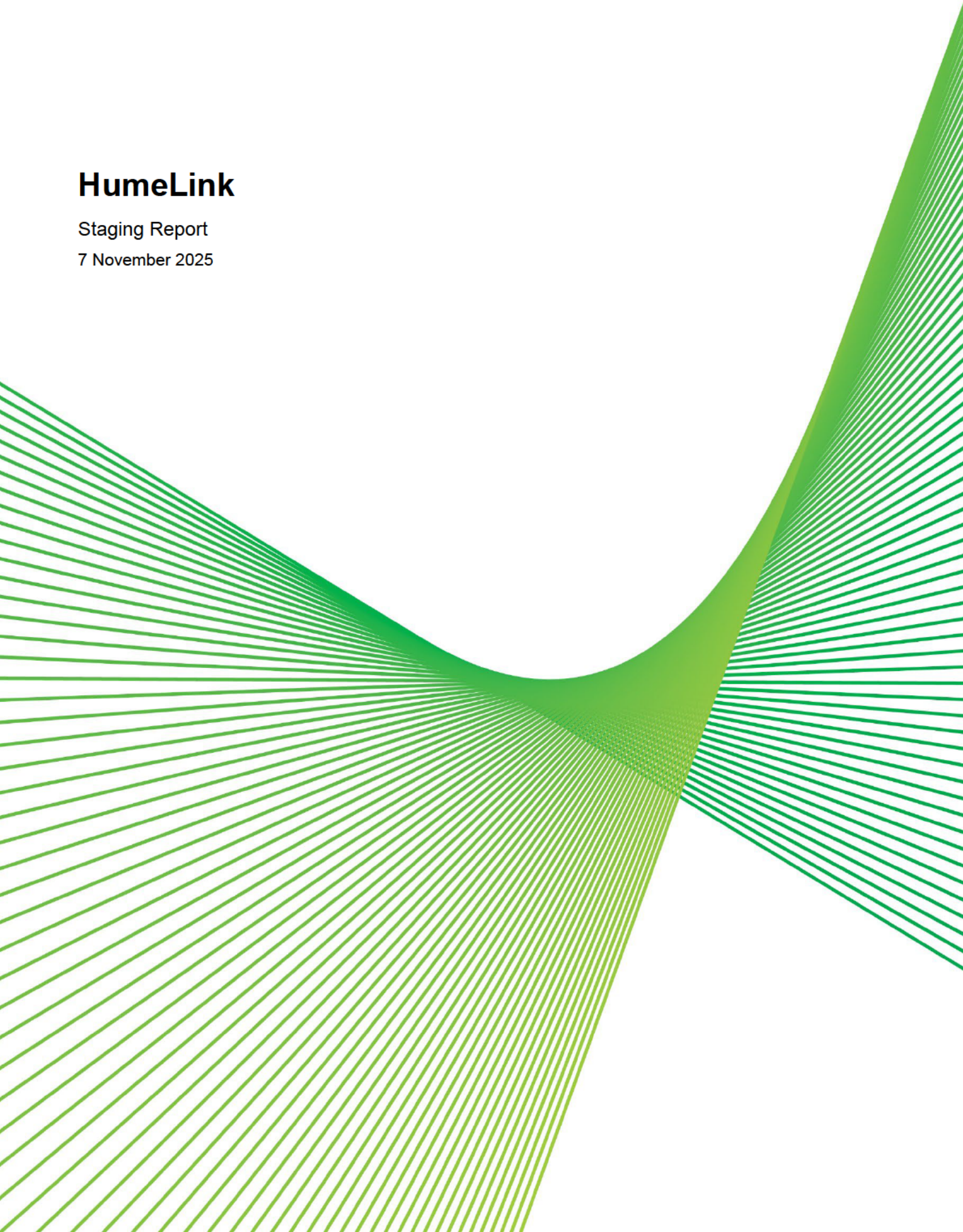


HumeLink

Staging Report

7 November 2025



Details of Revision Amendments

Revision Details

Rev.	Date	Prepared by	Details
1	20/10/2025	A. Wilkinson, Z. McLaughlin, T. Brookes, S. Walton, S. Pathammavong	For issue to DPHI
1.1	07/11/2025	S. Walton	Minor update to Table 3-2

Document Approval

Position	Name	Signature	Date
Environment and Sustainability Manager	S. Pathammavong		07/11/2025

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Acronyms and Abbreviations

Term	Definition
CCS	Community Communication Strategy
CSSI	Critical State Significant Infrastructure
DCCEEW (Cth)	Department of Climate Change, Energy, the Environment and Water (Commonwealth)
DPHI	Department of Planning, Housing and Infrastructure
DPs	Delivery Partners appointed as Principal Contractors by Transgrid to deliver the Project: <ul style="list-style-type: none"> HumeLink East (HLE): Acciona Construction Australia Pty Ltd and Genus Infrastructure (NSW) Pty Ltd (AG JV) HumeLink West (HLW): UGL Engineering Pty Ltd and CPB Contractors Pty Ltd (HLWJV)
ECZ	Easement Clearing Zone
EIS	The Environmental Impact Statement titled HumeLink – <i>Environmental Impact Statement</i> , prepared by Aurecon (August 2023), including: <ul style="list-style-type: none"> Amendment Report (May 2024) Submissions Report (May 2024) Revised Biodiversity Development Assessment Report (June 2024), and additional information (1 October 2024)
EP&A Act	<i>Environmental Planning and Assessment Act 1979</i> (NSW)
EP&A Regulation	Environmental Planning and Assessment Regulation 2021 (NSW)
EPBC Act	<i>Environment Protection and Biodiversity Conservation Act 1999</i> (Commonwealth)
EWMP	Enabling Works Management Plan
FLP	Final Layout Plan
HTZ	Hazard Tree Zone
HLE	HumeLink East
HLW	HumeLink West
Infrastructure Approval	Instrument of Approval under the EP&A Act for HumeLink (SSI-36656827), received on 13 November 2024
JV	Joint Venture
LGA	Local Government Area
NSW	New South Wales
OSOM	Over-size and Over-mass vehicles
PC	Principal Contractor
Planning Systems SEPP	State Environmental Planning Policy (Planning Systems) 2021
SEARs	Secretary's Environmental Assessment Requirements
SEPP	State Environmental Planning Policy
TCZ	Total Clearing Zone

Term	Definition
TTMP	Traffic and Transport Management Plan
WEP	Work as Executed Plan

1. Introduction

1.1. Background

The NSW Minister for Planning declared HumeLink to be Critical State Significant Infrastructure (CSSI) as part of the 'Snowy 2.0 and Transmission Project' defined under Schedule 5, clause 9 of the State Environmental Planning Policy (Planning Systems) 2021 (Planning Systems SEPP). As CSSI, the Project requires approval from the NSW Minister for Planning under Division 5.2, Part 5 of the *Environmental Planning and Assessment Act 1979* (EP&A Act).

The Planning Secretary's Environmental Assessment Requirements (SEARs) for the Project were issued on 14 March 2022. An EIS was prepared to address the SEARs and the requirements of the NSW Environmental Planning and Assessment Regulation 2021 (EP&A Regulation), in particular, the requirements for the form of EIS as outlined in Schedule 8 of the EP&A Regulation that commenced on 1 July 2022.

A referral under the Commonwealth *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act) was submitted in March 2022. The Commonwealth Department of Climate Change, Energy, the Environment and Water (DCCEEW (Cth)) determined the Project to be a controlled action under section 75 of the EPBC Act on 13 April 2022 (EPBC Number 2021/9121). The Project was assessed under the Bilateral Agreement made under section 45 of the EPBC Act. In May 2022, Supplementary SEARs were issued to provide additional requirements from DCCEEW (Cth).

The EIS was placed on public exhibition between 30 August 2023 and 10 October 2023.

A Submissions Report and Amendment Report were prepared by Transgrid (2024a, 2024b) and submitted to the Department of Planning, Housing and Infrastructure (DPHI) on 16 May 2024, with final documents provided on 26 June 2024.

NSW approval of the Project (SSI-36656827) (the Infrastructure Approval) was received on 13 November 2024 and Commonwealth approval (EPBC 2021/9121) was received on 18 December 2024.

Infrastructure Approval Conditions C3 – C6 allow for staging, combining and updating of strategies, plans or programs with the approval of the Planning Secretary. Five staging requests have been raised by Transgrid and approved by DPHI under Condition C3 since the granting of the Infrastructure Approval. These are:

- A request to stage the HumeLink Project by splitting the Project into two geographically based portions, HumeLink East (HLE) and HumeLink West (HLW), as well as staging the Project over Initial Development, Enabling Works, Construction and Operation. The request was approved on 22 November 2024
- A request to stage HLE construction and operation of accommodation camps, cable stringing over State roads and over-size over-mass (OSOM) deliveries of reactors. The request was approved on 25 June 2025
- A request to stage HLW cable stringing over State roads and OSOM deliveries of reactors. The request was approved on 22 July 2025
- A request to stage the submission of the HLE and HLW Final Layout Plans (FLPs) to facilitate finalisation of negotiated agreements required under Conditions B40, B42 and B43. The request was approved on 22 August 2025

- A request to stage submission of the HLE FLPs to accommodate collection of partial clearing zone data. The request was approved on 11 September 2025.

1.2. Purpose

DPHI approval of the FLP staging related to Conditions B40, B42 and B43 on 22 August 2025 was subject to the preparation and submission of a consolidated Staging Report for all stages approved by the Planning Secretary. This Staging Report has been prepared to meet this requirement and provide the Planning Secretary with a consolidated Staging Report for the HumeLink Project.

This report has been prepared to describe an overview of the staging of HumeLink and to provide for each of the approved stages (as per Condition C3(a)):

- A description of each stage of the Project (refer to Section 3)
- The scope of the Project to which the staged strategies, plans or programs apply (refer to Section 3)
- The relationship to future stages and the trigger for updating the strategies, plans or programs (refer to Section 3)
- Information on how compliance with the conditions of approval will be achieved across the Project stages (refer to Sections 3 and 4, Appendix A and Appendix B).

This Staging Report has been written to provide a snapshot of staging at a point in time (being the date of this report). This report would be updated if further staging requests are approved by the Planning Secretary.

Table 1-1: Conditions of Approval relevant to the Staging Report

Condition	Requirement	Relevance to this Request
C3	<p>With the approval of the Planning Secretary, the Proponent may:</p> <p>(a) prepare and submit any strategy, plan or program required by this approval on a staged basis (if a clear description is provided as to the specific stage and scope of the development to which the strategy, plan or program applies, the relationship of the stage to any future stages and the trigger for updating the strategy, plan or program);</p> <p>(b) combine any strategy, plan or program required by this approval (if a clear relationship is demonstrated between the strategies, plans or programs that are proposed to be combined); and</p> <p>(c) update any strategy, plan or program required by this approval (to ensure the strategies, plans and programs required under this approval are updated on a regular basis and incorporate additional measures or amendments to improve the environmental performance of the development).</p>	<p>This Staging Report has been prepared to describe the proposed staging for the construction phase of HLE and HLW.</p> <p>Transgrid proposes to submit post-approval documents required by the Infrastructure Approval on a staged basis where approved by DPHI.</p>
C4	<p>If the Planning Secretary agrees, a strategy, plan or program may be staged or updated without consultation being undertaken with all parties required to be consulted in the relevant condition in this approval.</p>	<p>The proposed approach to consultation relevant to this Staging Report is outlined in the respective approved Staging Requests.</p>

Condition	Requirement	Relevance to this Request
C5	If approved by the Planning Secretary, updated strategies, plans or programs supersede the previous versions of them and must be implemented in accordance with the condition that requires the strategy, plan or program	Updated post-approval documents will supersede previous versions.
C6	If the Planning Secretary agrees, a strategy, plan or program may be staged without addressing particular requirements of the relevant condition of this approval if those requirements are not applicable to the particular stage.	Post-approval documents will be developed to address the conditions relevant to each stage. Refer to Appendix A for the allocation of Condition requirements for strategies, plans and programs for each stage.

2. Project Description

The Project extends across the lands of the Wiradjuri, Ngunnawal, Ngarigo and Gundungurra people. Project infrastructure and ancillary facilities are located within the six local Government Areas (LGAs) of Wagga Wagga City, Snowy Valleys, Cootamundra-Gundagai Regional, Yass Valley, Goulburn Mulwaree and Upper Lachlan Shire.

The Project traverses primarily rural areas with a range of land uses that include cropping, grazing, horticulture, forestry, and renewable power generation (solar and wind). Other land uses in proximity to the Project include residences, farm buildings and infrastructure, broad-acre rural residential development, recreation and existing transmission line easements. The Project footprint also extends across State forests including Bago State Forest, Green Hills State Forest and Red Hill State Forest and privately owned plantations.

No national parks or reserves are traversed by the Project footprint. Several national parks and reserves are located within the vicinity of the Project footprint with the closest being Tarlo River National Park, south of Bannaby, and Minjary National Park, north-west of Tumut, which are adjacent to the Project footprint.

The nearest major town is Wagga Wagga located about 9.2 kilometres north-west of the Project at its closest point (western end of the Project footprint). Smaller towns near the Project footprint include Adelong, Tumut, Yass, Bowning, Dalton, Crookwell, Taralga, Batlow and Tarcutta.

The Project is being delivered under two separate Contract Packages – HLE and HLW. The two Joint Venture (JV) Delivery Partners (DPs) appointed as Principal Contractors (PCs) are:

- HLE: Acciona Construction Australia Pty Ltd and Genus Infrastructure (NSW) Pty Ltd
- HLW: UGL Engineering Pty Ltd and CPB Contractors Pty Ltd.

Figure 2-1 shows the geographic scope of HLE and HLW. The interface point between East and West is approximately 400 metres north of the transmission line crossing of Batlow-Tumut Road at Windowie.



Figure 2-1 Indicative location of the HumeLink East and HumeLink West delivery areas

3. Staging

The Project has been staged in accordance with Condition C3(a), which requires a clear description be provided as to the specific stage and scope of the development to which the strategy, plan or program applies, the relationship of the stage to any future stages and the trigger for updating the strategy, plan or program.

HumeLink is to be delivered in four over-arching stages as detailed in the following sections. Stage 3 – Construction has then been broken down into a number of sub-stages. The staging approach is shown in Figures 3-1 and 3-2. The timing of each stage is presented in Table 3-1. A detailed description of each stage is presented in Sections 3.1 to 3.4.

Table 3-1: Timing of each Stage

Stage	Approved by DPHI	Start date ^{1,2}
Stage 1A/1B	22/11/2024 (PA-5)	25/11/2024 ¹
Stage 2	22/11/2024 (PA-5)	13/01/2025 ¹
Stage 3A(i)	25/06/2025 (PA-78)	25/01/2025 ¹
Stage 3A(ii)	25/06/2025 (PA-78)	29/09/2025 ¹
Stage 3A(iii)	25/06/2025 (PA-78)	Q1 2026 ²
Stage 3A(iv)	25/06/2025 (PA-78)	Not used. Refer to Section 3.3.4
Stage 3A(v)	25/06/2025 (PA-78)	Q2 2026 ²
Stage 3B(i)	22/07/2025 (PA-101)	26/09/2025 ¹
Stage 3B(ii)	22/07/2025 (PA-101)	Q1 2026 ²
Stage 3B(iii)	22/07/2025 (PA-101)	Q2 2026 ²
Stage 4	22/11/2024 (PA-5)	Q2 2027 ²

Notes:

1. Actual start date
2. Predicted start date

During delivery of the Project, the commencement of stages will be notified as required by Condition C7. Furthermore, for the Initial Development and Construction stages, each geographic stage (Delivery Partner) will have their own notification of commencement per Condition C7 so that each can commence their relevant stage independently of the other.

The timing of submission and applicability of strategies, plans or programs required by the Conditions of Approval to each stage is outlined in Appendix A and described by exception in the following sections.

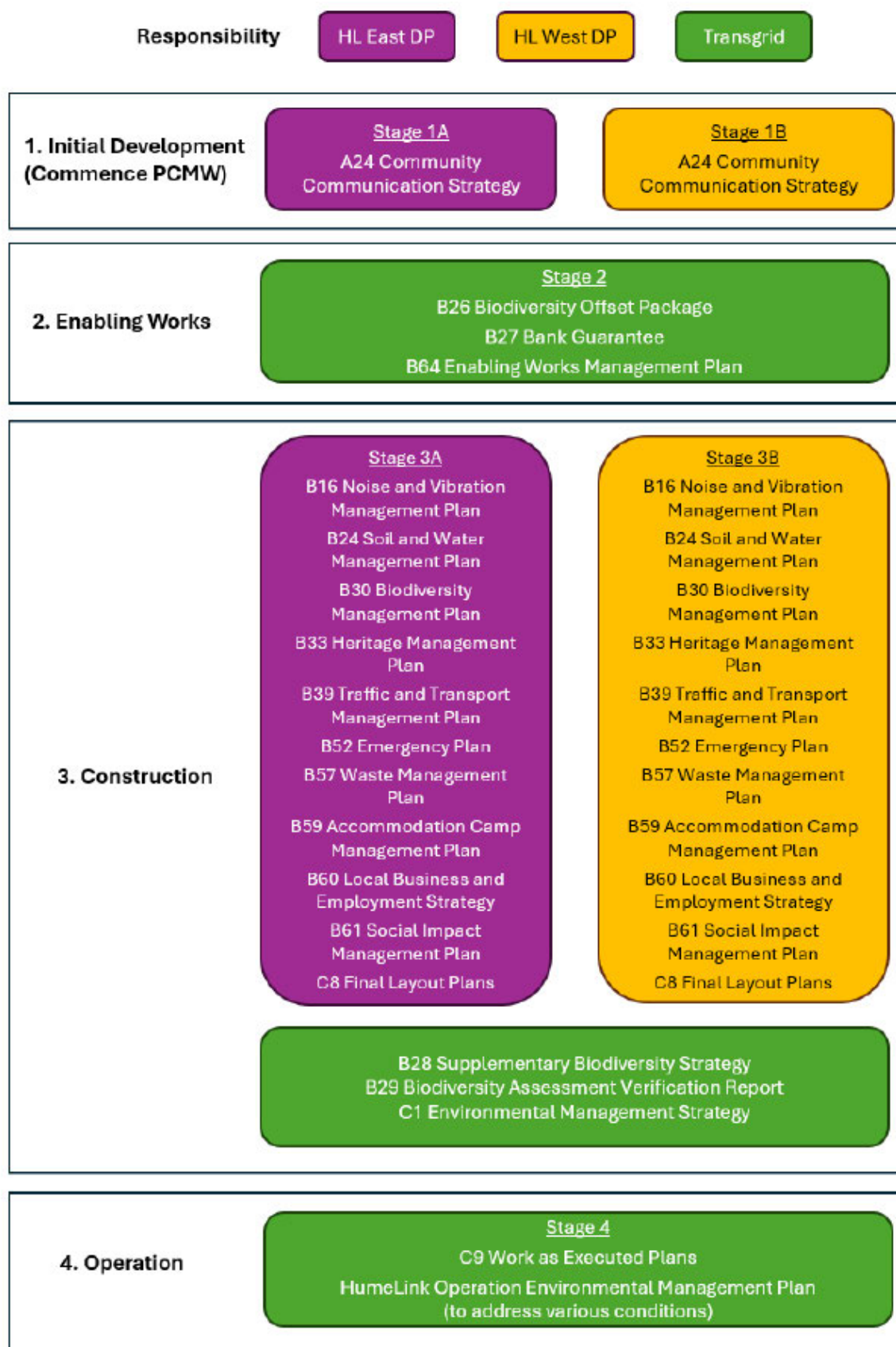


Figure 3-1 Deliverable required prior to commencing each Stage

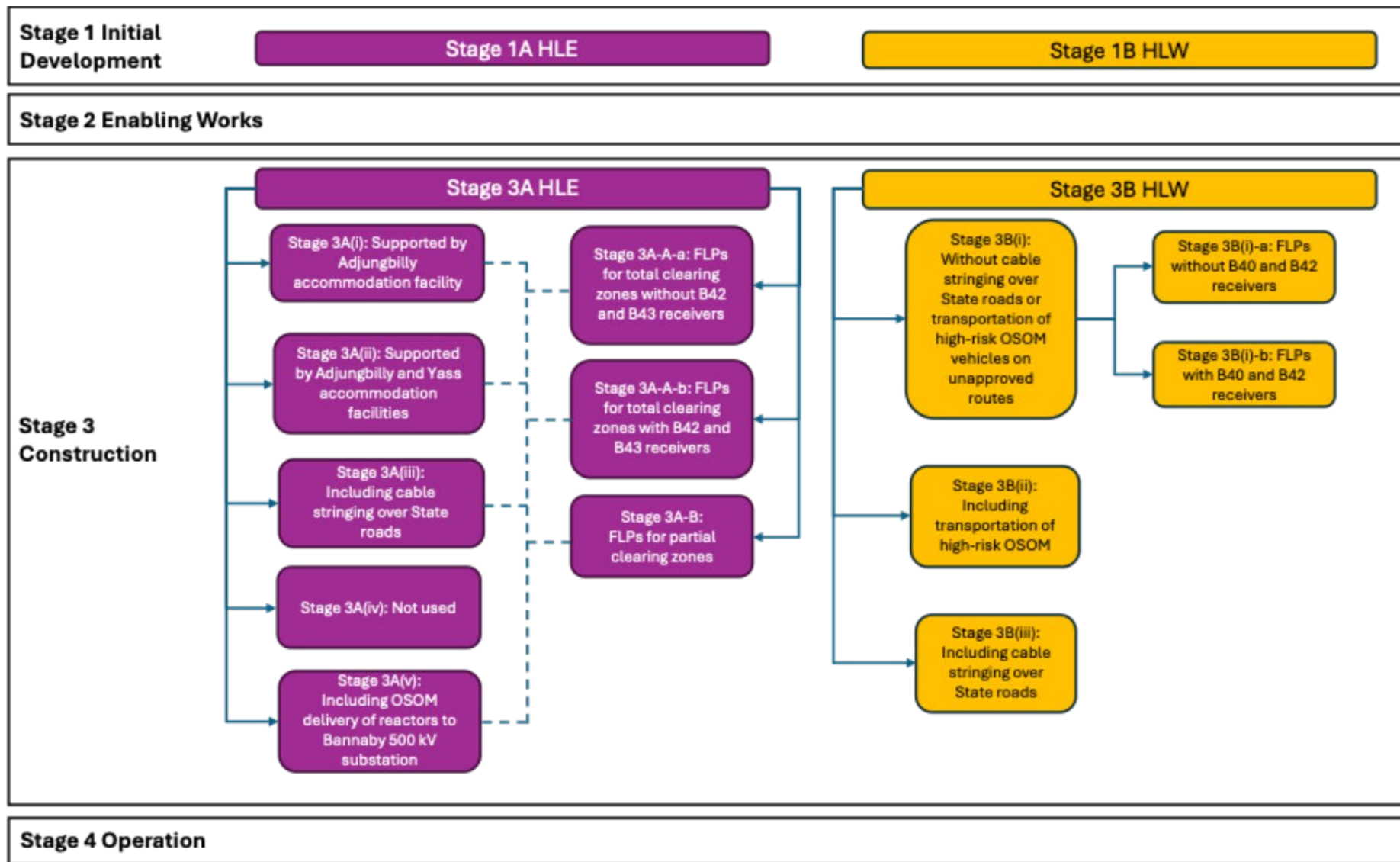


Figure 3-2: Staging approach

3.1. Stage 1 – Initial Development

Stage 1 - Initial Development was split into two further stages based on the two separate Contract Packages:

- Stage 1A – Pre-construction Minor Works HLE
- Stage 1B – Pre-construction Minor Works HLW.

Pre-construction Minor Works included:

(1) The following activities:

- surveys;
- building and road dilapidation surveys;
- investigative drilling, contamination investigations, excavation or salvage;
- installation of environmental impact mitigation measures and fencing;
- property acquisition adjustment work including installation of property fencing;
- archaeological testing under the *Code of practice for archaeological investigation of Aboriginal objects in NSW (DECCW, 2010)* or archaeological monitoring undertaken in association with the activities listed above to ensure that there is no impact on heritage items;

(2) maintenance of existing buildings and structures required to facilitate the carrying out of the CSSI; construction of minor access roads and minor adjustments to services/utilities, etc., for the activities identified in (1) above; and

(3) minor clearing or translocation of native vegetation for the activities identified in (1) and 2) above.

Prior to commencing Initial Development, a Community Consultation Strategy (CCS) was prepared for both HLE and HLW in accordance with Condition A24 and approved by the Planning Secretary. The CCS provides mechanisms to facilitate communication between the Proponent and the community (including adjoining affected landowners) during Pre-construction Minor Works, Enabling Works and Construction (Stages 1-3).

3.2. Stage 2 – Enabling Works

Stage 2 – Enabling Works for both HLE and HLW included the following activities:

- Establishing and operating construction compounds, including excavations, surface preparation, access roads and utility connections
- Establishing worker accommodation facilities including excavations, surface preparation, access roads and utility connections
- Establishing new access tracks, making minor adjustments to existing access tracks and road improvements
- Relocating and adjusting utilities
- Removing vegetation – as part of the works required for compound and accommodation facility establishments, access tracks and easements
- Heritage investigations and salvage
- Property condition surveys.

Prior to commencing Enabling Works, an Enabling Works Management Plan (EWMP) was prepared in accordance with Condition B64 and approved by the Planning Secretary. The EWMP outlined the environmental management practices and procedures to be implemented during Stage 2.

3.3. Stage 3 – Construction

Stage 3 – Construction is divided into two stages HLE based on the two separate Contract Packages:

- Stage 3A – Construction HLE
- Stage 3B – Construction HLW.

As per the Infrastructure Approval, Construction includes *all physical work to enable operation, including but not limited to the construction of transmission infrastructure and ancillary facilities carried out before the commencement of operation, excluding pre-construction minor works, road upgrades and Enabling Works.*

The staging for Stage 3A and Stage 3B is further broken down into a number of sub-stages outlined in the following sections.

Prior to commencing Construction, the following management plans and strategies were prepared for both HLE and HLW in accordance with the relevant conditions and either approved by the Planning Secretary or provided to the Planning Secretary for information:

- Noise and Vibration Management Plan (Condition B16)
- Soil and Water Management Plan (Condition B24)
- Biodiversity Management Plan (Condition B30)
- Heritage Management Plan (Condition B33)
- Transport Strategy (Condition B36)
- Traffic and Transport Management Plan (Condition B39)
- Emergency Plan (Condition B52)
- Waste Management Plan (Condition B57)
- Accommodation Camp Management Plan (Condition B59)
- Local Business and Employment Strategy (Condition B60)
- Social Impact Management Plan (Condition B61).

Further details are provided in the following sections and in Appendix A.

Road upgrades for both HLE and HLW commenced during Stage 2 and will be completed during Stage 3. These works are not subject to staging.

The following Project-wide, overarching documents were also required to be prepared in accordance with the relevant conditions and approved by the Planning Secretary, prior to commencing Construction:

- Biodiversity Offset Package (Condition B26)
- Supplementary Biodiversity Strategy (Condition B28)
- Biodiversity Assessment Verification Report (Condition B29)
- Environmental Management Strategy (Condition C1).

3.3.1. Stage 3A(i) – HLE construction supported by Adjungbilly accommodation facility

Scope of staging

During this stage, only the Adjungbilly accommodation facility was operational for HLE workers. The Adjungbilly accommodation facility provides accommodation for approximately 192 workers at peak, which sufficiently meets the number of workers proposed to be accommodated in the Adjungbilly area. As such, HLE construction activities during Stage 3A(i) were mostly supported by workers travelling from the

Adjungbilly accommodation facility or locally sourced contractors who did not require Project-specific accommodation.

Small numbers of non-local workers (estimated to be up to 60 workers at one time) may also have required the use of existing accommodation options (e.g. hotels, motels or housing rented by HLE) to facilitate specific activities further away from Adjungbilly. This may have included (but not been limited to) specialist workers for the ongoing construction of the Yass accommodation facility that commenced in Stage 2 and modification of the Bannaby 500 kV substation, as well as other specific activities spread across the HLE section of the Project (approximately 260 km). As such, these non-local workers were not all concentrated in a single locality.

Applicable strategy, plan or program

All management plans required prior to Stage 3A Construction were submitted prior to commencement of this stage, however the scope of some management plans were limited as outlined below:

- The Adjungbilly Accommodation Camp Management Plan (ACMP) (Condition B59) provided details for the Adjungbilly accommodation facility only and also provided the outline of staging for all HLE accommodation facilities based on worker numbers in accordance with condition B59(e)
- The Social Impact Management Plan (SIMP) (Condition B61) and the Emergency Plan (condition B52) provided details for the Adjungbilly accommodation facility and the Yass Valley Way accommodation facility only.

3.3.2. Stage 3A(ii) – HLE construction supported by Adjungbilly accommodation facility and Yass Valley Way accommodation facilities

Scope of staging

During this stage, both the Adjungbilly accommodation facility and Yass Valley Way accommodation facility are operational for HLE workers.

As such, HLE construction activities are supported by workers travelling from either Adjungbilly or Yass as well as locally sourced contractors who do not require Project-specific accommodation. Small numbers of non-local workers (estimated to be up to 45 workers at one time) may also use existing accommodation options including those required to carry out specific activities further away from Adjungbilly or Yass, such as (but not limited to) modification of the Bannaby 500 kV substation.

Applicable strategy, plan or program

Prior to commencement of this stage, the Yass Accommodation Camp Management Plan (ACMP) was prepared and approved and included details of the Yass Valley Way accommodation facility.

Minor updates may be required to other management plans for consistency with the Stage 3A(ii) scope, however it is considered these would be of an administrative nature and therefore would likely be approved by the Environmental Representative under condition A13(c).

3.3.3. Stage 3A(iii) – HLE construction including cable stringing over State Roads

Scope of staging

During this phase, cable stringing over State roads within the HLE section of the Project will commence.

Cable stringing over State roads has been separated as a construction phase as this is an activity that will not be undertaken at the commencement of construction. This approach enables the efficient delivery of the Project by commencing and progressing construction while details associated with cable stringing are finalised.

The construction methodology for this activity is currently being developed in consultation with TfNSW, which has been ongoing for several months. The aim of this consultation is to identify an optimal approach for cable stringing over State roads that maximises safety for construction workers and road users while minimising traffic impacts given the importance of these roads.

Applicable strategy, plan or program

Prior to commencement of this stage, the Traffic and Transport Management Plan (TTMP) will be updated to address details of cable stringing over State roads (including evidence of consultation with relevant stakeholders including TfNSW).

3.3.4. Stage 3A(iv) – not used

This stage previously referred to the Crookwell accommodation facility. Approval was sought and obtained from DPHI under Condition B58 to replace this accommodation facility with local accommodation, subject to the Social Impact Management Plan being updated to address the revised workforce accommodation strategy and incorporate additional management and mitigation measures.

3.3.5. Stage 3A(v) – HLE OSOM delivery of reactors to Bannaby 500kV substation

Scope of staging

During this phase, OSOM movements will commence for delivery of reactors, which are oversized equipment required for the modification of the existing Bannaby 500 kV substation.

OSOM delivery of reactors to the Bannaby 500 kV substation has been separated as a construction phase as these movements are likely classified as ‘high risk’ due to their dimensions and/or weights, which means that additional details and assessments are required to be provided in the TTMP for these movements.

Staging will allow the Project to progress in an efficient manner on construction phases that do not require specific additional approvals for OSOM movements, while the detail required for the approval of these OSOM movements are finalised in consultation with the relevant authorities.

Applicable strategy, plan or program

Prior to commencement of this stage, the TTMP will be updated to address the OSOM delivery of reactors to the existing Bannaby 500 kV substation (including evidence of consultation with relevant stakeholders).

3.3.6. Stage 3A – HLE Final Layout Plan Staging

Scope of staging

Stage 3A has also been broken down into sub-stages for the delivery of the FLPs on a progressive basis in line with design deliverables and landowner consultation as follows:

- Stage 3A-A-a: FLPS not including partial clearing limit information except those within 450 metres of the residences specified in Condition B42 and within 1000 metres of the receiver specified in Condition B43

- Stage 3A-A-b: FLPs for areas within 450 metres of the residences specified in Condition B42 and within 1000 metres of the receiver specified in Condition B43, not including partial clearing limit information
- Stage 3A-B: FLPs with partial clearing limit information.

These sub-stages will occur across the previous HLE Stages (3A(i), 3A(ii), 3A(iii) and 3A(v)) with timing dependent on the finalisation of landowner agreements.

The Revised Biodiversity Development Assessment Report (Transgrid/Niche, June 2024) categorised disturbance areas into Total Clearing Zone (TCZ), Easement Clearing Zone (ECZ) and Hazard Tree Zone (HTZ). These are reflected in the 'full impact' (TCZ only) and 'partial impact' (ECZ and HTZ) clearing limits provided in Appendix 2 of the Infrastructure Approval. These are two very distinct, separate zones with no overlap. The staging above allows construction work to commence in the known 'full impact' zones while the 'partial impact' clearing zones are confirmed.

Further, conditions B42 and B43 require consultation to be carried out with the landowners and Heritage NSW to develop reasonable and feasible visual impact mitigation measures. Whilst the negotiations with the landowners of the specific residences identified in Conditions B42 and B43, and with Heritage NSW in relation to the residence identified in Condition B43, are progressing, they are yet to be finalised which risks delays to commencing construction. A staged submission of the Final Layout Plans will provide the additional time needed to finalise consultation processes and to finalise the visual impact mitigation measures. This will allow construction to commence in locations not subject to Conditions B42 and B43.

Applicable strategy, plan or program

The Final Layout Plans (Condition C8) will be submitted in a staged manner as outlined in Table 3-2.

Table 3-2: HLE Final Layout Plans submission

Work Pack #	Residences identified in Condition B42 or B43	Stage 3A-A-a	Stage 3A-A-b	Stage 3A-B
		Information shown	Information shown	Information shown
1	B43 – receiver V23	Including TCZ Excluding 1000m zone around receiver V23, ECZ and HTZ	Including TCZ and 1000m zone around receiver V23 Excluding ECZ and HTZ	Including TCZ, ECZ, HTZ and relevant Project areas within the 1000m zone around receiver V23
2	B43 – receiver V23	Including TCZ Excluding 1000m zone around receiver V23, ECZ and HTZ	Including TCZ and 1000m zone around receiver V23 Excluding ECZ and HTZ	Including TCZ, ECZ and HTZ and 1000m zone around receiver V23
3	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
4	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
5	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
6	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
7	B42 – receiver S12	Including TCZ Excluding 450m zone around receiver V43, ECZ and HTZ	Including TCZ and 450m zone around receiver S12 Excluding ECZ and HTZ	Including TCZ, ECZ, HTZ and relevant Project areas within the 450m zone around receiver S12
8	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
9	B42 – receivers R12 and R24	Including TCZ Excluding 450m zone around receivers R12 and R24, ECZ and HTZ	Including TCZ and 450m zone around receivers R12 and R24 Excluding ECZ and HTZ	Including TCZ, ECZ, HTZ and relevant Project areas within the 450m zone around receivers S12 and R24
10	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
11	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ

Work Pack #	Residences identified in Condition B42 or B43	Stage 3A-A-a	Stage 3A-A-b	Stage 3A-B
		Information shown	Information shown	Information shown
12	B42 – receiver Q20	Including TCZ Excluding 450m zone around receiver Q20, ECZ and HTZ	Including TCZ and 450m zone around receiver Q20 Excluding ECZ and HTZ	Including TCZ, ECZ, HTZ and relevant Project areas within the 450m zone around receiver Q20
13	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
14	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
15	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
16	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
17	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
18	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
19	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
20	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
21	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
22	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
23	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
24	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ

Work Pack #	Residences identified in Condition B42 or B43	Stage 3A-A-a	Stage 3A-A-b	Stage 3A-B
		Information shown	Information shown	Information shown
25	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ
26	B42 – receiver K23	Including TCZ Excluding 450m zone around receiver K23, ECZ and HTZ	Including TCZ and 450m zone around receiver K23 Excluding ECZ and HTZ	Including TCZ, ECZ, HTZ and relevant Project areas within the 450m zone around receiver K23
27	N/A	Including TCZ Excluding ECZ and HTZ	N/A	Including TCZ, ECZ and HTZ

3.3.7. Stage 3B(i) – HLW construction activities excluding cable stringing over State roads and transportation of high-risk OSOM on unapproved routes

Scope of staging

Stage 3B(i) construction is construction as defined in the Infrastructure Approval within the HLW section of the Project, however HLW will not carry out cable-stringing over State roads or utilise any non-approved routes for movement of high-risk OSOM during this period.

This stage has also been broken down into sub-stages for the delivery of the Final Layout Plans (FLPs) as follows:

- Stage 3B(i)-a: FLPS except those within 3 nautical miles of the aircraft landing area specific in Conditions B40 and those within 450 metres of the residences specified in Condition B42
- Stage 3B(i)-b: FLPs for areas within 3 nautical miles of the aircraft landing area specific in Conditions B40 and those within 450 metres of the residences specified in Condition B42 information.

Conditions B40 and B42 required consultation to be carried out with the landowners to develop reasonable and feasible mitigation measures. Whilst the negotiations with the owner of the aircraft landing area identified in Condition B40 and with the landowners of the specific residences identified in Conditions B42 were progressing, they were yet to be finalised which risked delays to commencing construction. A staged submission of the Final Layout Plans provided the additional time needed to finalise consultation processes and to finalise the visual impact mitigation measures. This allowed construction to commence in locations not subject to Conditions B40 and B42.

Applicable strategy, plan or program

All management plans required prior to Stage 3B construction were submitted prior to commencement of this stage, however the scope of the TTMP will exclude cable stringing over State roads and high-risk OSOM movements on unapproved routes.

Additionally, the Final Layout Plans (Condition C8) will be submitted in a staged manner as outlined above.

3.3.8. Stage 3B(ii) – HLW construction activities, including transportation of high-risk OSOM delivery of reactors to Gugaa substation

Scope of staging

During this phase, high-risk OSOM movements will commence for delivery of oversized equipment classified as 'high risk' due to their dimensions and/or weights (e.g. delivery of reactors for Gugaa substation), which means that additional details and assessments are required to be provided in the TTMP for these movements.

Staging will allow the Project to progress in an efficient manner on works that do not require specific additional approvals for high-risk OSOM movements, while the detail required for the approval of these OSOM movements are finalised in consultation with the relevant authorities.

Applicable strategy, plan or program

Prior to commencement of this stage, the TTMP will be updated to include high-risk OSOM deliveries (including evidence of consultation with relevant stakeholders including TfNSW).

3.3.9. Stage 3B(iii) – HLW construction activities, including cable stringing over State roads, including transportation of high-risk OSOM vehicles

Scope of staging

During this phase, cable stringing over State roads within the HLW section of the Project will commence.

Cable stringing over State roads has been separated as a construction phase as this is an activity that will not be undertaken at the commencement of construction. This approach enables the efficient delivery of the Project by commencing and progressing construction while details associated with cable stringing are finalised. The construction methodology for this activity will be developed in consultation with TfNSW. The aim of this consultation is to identify an optimal approach for cable stringing over State roads that maximises safety for construction workers and road users while minimising traffic impacts given the importance of these roads.

Applicable strategy, plan or program

Prior to commencement of this stage, the Traffic and Transport Management Plan (TTMP) will be updated to address details of cable stringing over State roads (including evidence of consultation with relevant stakeholders including TfNSW).

3.4. Stage 4 – Operation

Once the delivery phases of the Project are complete, HumeLink will enter Stage 4 – Operation phase. Staged operation is not currently proposed.

Prior to commencing operations, Work as Executed Plans (WEPs) must be submitted in accordance with Condition C9. WEPs will confirm the constructed layout of the development and show comparison to the FLPs.

4. Compliance

4.1. Conditions of approval

The timing of submission and applicability of strategies, plans or programs required by the Conditions of Approval to each stage is outlined in Appendix A. The allocations are described as:

- The timing of submission of a strategy, plan or program to DPHI is identified is marked with the word 'submission' in the column for the relevant stage
- Where a strategy, plan or program is relevant to a construction stage, it is considered Applicable and marked with a tick mark (✓) in the column for the relevant stage
- Where strategy, plan or program is not relevant to a construction stage, it is considered Not Applicable and shown as blank in the column for the relevant construction stage.

The applicability of the Conditions of Approval to each stage of the construction phase for HLE and HLW has been identified in Appendix B. The allocations are described as:

- Where a condition is relevant to a construction stage, it is considered Applicable and marked with a tick mark (✓) in the column for the relevant stage
- Where condition is not relevant to a construction stage, it is considered Not Applicable and shown as blank in the column for the relevant construction stage.

5. Future revisions

As HumeLink progresses it is possible that the delivery strategy will change such that the stages outlined in this report also change. Where this occurs, Transgrid will undertake a reallocation exercise to confirm how planning approval requirements apply to new or modified stages and subsequently update this Staging Report.

In this event, this Staging Report will be updated and submitted to the Planning Secretary for approval in accordance with Condition C3.

Appendix A – Application of strategies, plans or programs to each stage of the Project

Appendix A - Allocation of Plans, Programs and Strategies

		Initial Dev (PCMW)	Enabling Works	Applicability of Plans, Programs and Strategies to each HumeLink East (HLE) Stage										Applicability of Plans, Programs and Strategies to each HumeLink West (HLW) Stage								Operation
				Construction										Construction								
Condition No.	Report	Stage 1A/1B	Stage 2	HLE Stage 3A	HLE Stage 3A(i)	HLE Stage 3A-A-a	HLE Stage 3A-A-b	HLE Stage 3A-B	HLE Stage 3A(ii)	HLE Stage 3A(iii)	HLE Stage 3A(iv) Not Used	HLE Stage 3A(v)	Comments	HLW Stage 3B	HLW Stage 3B(i)	HLW Stage 3B(i)-a	HLW Stage 3A(i)-b	HLW Stage 3B(ii)	HLW Stage 3B(iii)	Comments	Stage 4	
A24	Community Communication Strategy	✓ Submission	✓		✓	✓	✓	✓	✓	✓		✓	The HLE Community Communication Strategy will apply to all HLE Stages		✓	✓	✓	✓	✓	The HLW Community Communication Strategy will apply to all HLW Stages		
B15	Operational Noise Compliance Verification												Operational condition not related to any construction stages.							Operational condition not related to any construction stages.	✓ Submission	
B16	Noise and Vibration Management Plan				✓ Submission	✓	✓	✓	✓	✓		✓	NVMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages. Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan		✓ Submission	✓	✓	✓	✓	NVMP for construction will be prepared and submitted prior to Stage 3B(i) and updated as required for subsequent stages. Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan	✓	
B24	Soil and Water Management Plan				✓ Submission	✓	✓	✓	✓	✓		✓	SWMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan		✓ Submission	✓	✓	✓	✓	SWMP for construction will be prepared and submitted prior to Stage 3B(i) and updated as required for subsequent stages Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan	✓	
B26	Biodiversity Offset Package		✓ Submission	✓									The Biodiversity Offset Package will apply to all HLE Stages The Biodiversity Offset Package will be updated post-commencement of Construction following submission of the updated BAVR (condition B29)	✓						The Biodiversity Offset Package will be updated post-commencement of Construction following submission of the updated BAVR (condition B29)		
B28	Supplementary Biodiversity Strategy			✓ Submission									The Supplementary Biodiversity Strategy has been prepared and submitted to DPHL. The Supplementary Biodiversity Strategy sets out the survey requirements for the Biodiversity Assessment Verification Report (required by condition B29)	✓ Submission						The Supplementary Biodiversity Strategy has been prepared and submitted to DPHI. The Supplementary Biodiversity Strategy sets out the survey requirements for the Biodiversity Assessment Verification Report (required by condition B29)		
B29	Biodiversity Assessment Verification Report			✓ Submission									This is a standalone deliverable, and is scheduled to be completed prior to construction, based on the approved project area. The BAVR will be updated post-commencement of Construction following submission of all Final Layout Plans The BAVR may be further updated should further survey be able to be undertaken prior to commencement of construction in areas previously unsurveyed	✓ Submission						This is a standalone deliverable, and is scheduled to be completed prior to construction, based on the approved project area. The BAVR will be updated post-commencement of Construction following submission of all Final Layout Plans The BAVR may be further updated should further survey be able to be undertaken prior to commencement of construction in areas previously unsurveyed		
B30	Biodiversity Management Plan				✓ Submission	✓	✓	✓	✓	✓		✓	BMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages The BMP will be updated and resubmitted post-commencement of construction following submission of the updated BAVR		✓ Submission	✓	✓	✓	✓	BMP for construction will be prepared and submitted prior to Stage 3B(i) and updated as required for subsequent stages The BMP will be updated and resubmitted post-commencement of construction following submission of the updated BAVR		
B33	Heritage Management Plan				✓ Submission	✓	✓	✓	✓	✓		✓	HMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages		✓ Submission	✓	✓	✓	✓	HMP for construction will be prepared and submitted prior to Stage 3B(i) and updated as required for subsequent stages		
B36	Transport Strategy												The Transport Strategy is only required for Appendix 4 Table 4-1 AC03a Mates Gully Road which only applies to HHLW		✓ Submission	✓	✓	✓	✓	The Transport Strategy is only required for Appendix 4 Table 4-1 AC03a Mates Gully Road		
B38	Pre and post construction Dilapidation Report				✓	✓	✓	✓	✓	✓		✓	Pre-construction Dilapidation Reports will be undertaken prior to construction of Stage 3A(i) and the post-construction Dilapidation Report after completion of construction of Stage 3A		✓	✓	✓	✓	✓	Pre-construction Dilapidation Reports will be undertaken prior to construction of Stage 3B(i) and the post-construction Dilapidation Report after completion of construction of Stage 3B		
B39	Traffic and Transport Management Plan				✓ Submission	✓	✓	✓	✓	✓		✓ Submission	TTMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages including for OSOM delivery of reactors to Bannaby substation prior to Stage 3A(v)		✓ Submission	✓	✓	✓ Submission	✓	TTMP for construction will be prepared and submitted prior to Stage 3B(i) and updated as required for subsequent stages including for high-risk OSOM prior to Stage 3B(ii)		
B52	Emergency Plan				✓ Submission	✓	✓	✓	✓	✓		✓	As relevant to construction only. Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan		✓ Submission	✓	✓	✓	✓	As relevant to construction only. Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan	✓	
B57	Waste Management Plan				✓ Submission	✓	✓	✓	✓	✓		✓	WMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages		✓ Submission	✓	✓	✓	✓	WMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages		
B59	Accommodation Camp Management Plan				✓ Submission	✓	✓	✓	✓	✓ Submission		✓	HLE ACMPs will be prepared and submitted in stages as follows: • prior to Stage 3A(i) for Adjungbilly • prior to Stage 3A(ii) for Yass The ACMP will apply to all HLE stages as relevant at the time.		✓ Submission	✓	✓	✓	✓	The ACMP for construction will be prepared and submitted prior to Stage 3B(i) and will apply to all HLW stages		
B60	Local Business and Employment Strategy				✓ Submission	✓	✓	✓	✓	✓		✓	The Local Business and Employment Strategy for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages		✓ Submission	✓	✓	✓	✓	The Local Business and Employment Strategy for construction will be prepared and submitted prior to Stage 3B(i)		
B61	Social Impact Management Plan				✓ Submission	✓	✓	✓	✓	✓		✓	The SIMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages		✓ Submission	✓	✓	✓	✓	The SIMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages		
B64	Enabling Works Management Plan		✓ Submission										The EWMP will not apply to any HLE Stages on commencement of Stage 3A(i)							The EWMP will not apply to any HLW Stages on commencement of Stage 3B(i)		
C1	Environmental Management Strategy			✓ Submission	✓	✓	✓	✓	✓	✓		✓	The existing HumeLink EMS will apply to all HLE Stages. Although not required by the conditions, HLE will prepare a CEMP, which will be referred to throughout the subplans and which is referenced in the EMS.	✓ Submission	✓	✓	✓	✓	✓	The existing HumeLink EMS will apply to all HLW Stages. Although not required by the conditions, HLW will prepare a CEMP, which will be referred to throughout the subplans and which is referenced in the EMS.		
C8	Final Layout Plans				✓	✓ Submission	✓ Submission	✓ Submission	✓	✓		✓	Final Layout Plans will be submitted prior to start of Construction in each location including as follows: • For total clearing zones without the B42 and B43 receivers prior to Stage 3A-A-a • For total clearing zones with the B42 and B43 receivers prior to Stage 3A-A-b • For partial clearing zones prior to Stage 3A-B		✓	✓ Submission	✓ Submission	✓	✓	Final Layout Plans will be submitted as follows: • Without the B40 and B42 receivers prior to Stage 3B(i)-a • With the B40 and B42 receivers prior to Stage 3B(i)-b		
C9	Works as Executed Plans												Work as Executed Plans will be submitted prior to the commencement of operations							Work as Executed Plans will be submitted prior to the commencement of operations	✓ Submission	

Appendix B – Application of Conditions of Approval for each stage of the Project

Appendix B - Allocation of Conditions of Approval for each HumeLink stage of the project

				Initial Dev (PCMW)	Enabling Works	Applicability of conditions to each HumeLink East (HLE) Stage										Applicability of conditions to each HumeLink West (HLW) Stage							Operation					
				Construction												Construction												
Subject	Condition No.	Subpoint	Details	Stage 1A/1B	Stage 2	HLE Stage 3A	HLE Stage 3A(i)	HLE Stage 3A-A	HLE Stage 3A-A-b	HLE Stage 3A-B	HLE Stage 3A(i)	HLE Stage 3A(ii)	HLE Stage 3A(iii) Not used	HLE Stage 3A(iv)	HLE Stage 3A(v)	Document where addressed	Comments	HLW Stage 3B	HLW Stage 3B(i)	HLW Stage 3B(i)-a	HLW Stage 3B(i)-b	HLW Stage 3B(ii)	HLW Stage 3B(iii)	Document where addressed	Comments	Stage 4		
COMMUNITY COMMUNICATION STRATEGY	A24		Prior to commencing the development, the Proponent must prepare a Community Communication Strategy to provide mechanisms to facilitate communication between the Proponent and the community (including adjoining affected landowners) during Enabling Works and construction	✓				✓		✓			✓			HLE Community Communication Strategy	The existing HLE Community Communication Strategy will apply to all HLE Stages		✓	✓	✓	✓	✓		HLE Community Communication Strategy	The existing HLE Community Communication Strategy will apply to all HLE Stages		
COMMUNITY COMMUNICATION STRATEGY	A25		The Community Communication Strategy must	✓	✓			✓	✓	✓			✓			HLE Community Communication Strategy	The existing HLE Community Communication Strategy will apply to all HLE Stages		✓		✓	✓	✓	✓	HLE Community Communication Strategy	The existing HLE Community Communication Strategy will apply to all HLE Stages		
		(a)	Identify landowners and potentially impacted receivers;	✓	✓			✓	✓	✓			✓			HLE Community Communication Strategy			✓		✓	✓	✓	✓	HLE Community Communication Strategy			
		(b)	Ensure that the landowners identified in (a) are consulted during Enabling Works and construction;	✓	✓			✓	✓	✓			✓			HLE Community Communication Strategy			✓		✓	✓	✓	✓	HLE Community Communication Strategy			
		(c)	Set out procedures and mechanisms for the regular distribution of information;	✓	✓			✓	✓	✓			✓			HLE Community Communication Strategy			✓		✓	✓	✓	✓	HLE Community Communication Strategy			
		(d)	Establish a public liaison officer(s) to engage with the local community; and	✓	✓			✓	✓	✓			✓			HLE Community Communication Strategy			✓		✓	✓	✓	✓	HLE Community Communication Strategy			
		(e)	Set out procedures and mechanisms	✓	✓			✓	✓	✓			✓			HLE Community Communication Strategy			✓		✓	✓	✓	✓	HLE Community Communication Strategy			
		(f)	Through which the community can discuss or provide feedback to the Proponent;	✓	✓			✓	✓	✓			✓			HLE Community Communication Strategy			✓		✓	✓	✓	✓	HLE Community Communication Strategy			
		(g)	Through which the Proponent will respond to enquiries or feedback from the community; and	✓	✓			✓	✓	✓			✓			HLE Community Communication Strategy			✓		✓	✓	✓	✓	HLE Community Communication Strategy			
		(h)	To resolve any issues and mediate any disputes that may arise in relation to Enabling Works and construction of the development	✓	✓			✓	✓	✓			✓			HLE Community Communication Strategy			✓		✓	✓	✓	✓	HLE Community Communication Strategy			
			The Proponent must implement the Community Communication Strategy for the duration of Enabling Works and construction	✓	✓			✓	✓	✓			✓			HLE Community Communication Strategy			✓		✓	✓	✓	✓	HLE Community Communication Strategy			
NOISE AND VIBRATION																												
Construction Hours	B1		Pre-construction minor works, road upgrades, Enabling Works, construction (including operation of construction compounds), demolition, upgrading or decommissioning activities (excluding blasting) may only be undertaken between	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(a)	7 am to 6 pm Monday to Friday;	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(b)	8 am to 1 pm Saturdays; and	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(c)	At no time on Sundays and NSW public holidays, unless the Planning Secretary agrees otherwise	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
Exceptions to Construction Hours	B2		The following activities may be carried outside the hours specified in condition B1 above	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(a)	The delivery or dispatch of materials as requested by the NSW Police Force or other public authorities for safety reasons	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(b)	Emergency work to avoid the loss of life, property or prevent material harm to the environment;	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(c)	Works carried out in accordance with the hours and noise limits specified in any negotiated agreements with sensitive receivers (owners and occupiers), provided the negotiated agreements are in writing and finalised before the commencement of works;	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(d)	Activities that do not result in noise affected sensitive receivers, as defined in Interim Construction Noise Guidelines (DECC, 2009) (or its latest version)	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(e)	Road upgrades required by the relevant road authority to be undertaken outside the standard construction hours;	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(f)	Where a rail authority requires a rail possession for the activities to be performed outside of standard construction hours;	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(g)	Activities that require a network outage on another utility, distribution or transmission network, and the operator of the network requires the outage and associated works outside standard construction hours;	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(h)	Where different hours are permitted or required under an EPL in force in respect of the CSSI; or	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(i)	Works carried out in accordance with an Out-of-Hours Work Protocol in accordance with condition B1B	✓	✓			✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓		✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
Memorial Avenue Construction Compound	B3		The following activities must not be carried out at the Memorial Avenue Construction Compound														This condition only applies to HLW		✓	✓	✓	✓	✓	✓				
		(a)	Any activities outside the hours specified in condition B1;														This condition only applies to HLW		✓	✓	✓	✓	✓	✓				
		(b)	Helicopter arrivals or departures;														This condition only applies to HLW		✓	✓	✓	✓	✓	✓				
		(c)	Crushing or screening;														This condition only applies to HLW		✓	✓	✓	✓	✓	✓				
		(d)	Concrete batching; or														This condition only applies to HLW		✓	✓	✓	✓	✓	✓				
		(e)	Any other noise generating activity that would result in noise levels at sensitive receivers or sensitive land uses exceeding the construction 'highly noise affected' noise management level criteria established using the Interim Construction Noise Guideline (DECC, 2009)														This condition only applies to HLW		✓	✓	✓	✓	✓	✓				
Helicopter activities	B4		Helicopter use associated with the development may only be carried out					✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(a)	Between 9 am to 5 pm Monday to Friday;					✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(b)	Between 9 am to 1 pm on Saturday; and					✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
		(c)	No helicopter use is allowed on Sunday or NSW public holidays, unless different hours are permitted or required under an EPL in force in respect of the CSSI or the Planning Secretary agrees otherwise					✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	✓	HLE Noise and Vibration Management Plan			
Construction and Decommissioning	B5		The Proponent must take all reasonable and feasible steps to minimise the pre-construction minor works, Enabling Works, road upgrade, construction, upgrading or decommissioning noise of the development in locations where the noise is audible to sensitive receivers, including any associated traffic noise					✓	✓	✓			✓			HLE Noise and Vibration Management Plan	As relevant to construction only		✓	✓	✓	✓	✓	✓		HLE Noise and Vibration Management Plan	As relevant to construction only	
Construction and Decommissioning	B6		The Proponent must ensure that the noise generated by any construction, upgrading or decommissioning activities is managed in accordance with the requirements outlined in the Interim Construction Noise Guideline (DECC, 2009) (or its latest version)					✓	✓	✓			✓			HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only		✓	✓	✓	✓	✓	✓		HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only	
Construction and Decommissioning	B7		The Proponent must implement mitigation measures with the aim of achieving the road traffic noise assessment criteria for land uses from NSW Road Noise Policy (DECCW, 2011)					✓	✓	✓			✓			HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only		✓	✓	✓	✓	✓	✓		HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only	
Construction and Decommissioning	B8		The Proponent must comply with the following vibration limits at any residence or sensitive receiver					✓	✓	✓			✓			HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only		✓	✓	✓	✓	✓	✓		HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only	
		(a)	Vibration criteria established using the Assessing vibration a technical guideline (DEC, 2006) (for human exposure);					✓	✓	✓			✓			HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only		✓	✓	✓	✓	✓	✓		HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only	
		(b)	B5 7385 Part 2-1993 "Evaluation and measurement for vibration in buildings Part 2" as they are "applicable to Australian conditions"; and					✓	✓	✓			✓			HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only		✓	✓	✓	✓	✓	✓		HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only	
		(c)	Vibration limits set out in the German Standard DIN 4150-3 'Structural Vibration - effects of vibration on structures (for structural damage)					✓	✓	✓			✓			HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only		✓	✓	✓	✓	✓	✓		HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only	
Construction and Decommissioning	B9		Where a sensitive receiver is identified as potentially exceeding the construction 'noise affected' noise management level or sleep disturbance criteria established using the Interim Construction Noise Guideline (DECC, 2009), or its latest version, as a result of the construction or operation of the accommodation camps or construction compounds, mitigation measures must be implemented with the objective of reducing construction noise below the relevant criteria at each relevant sensitive receiver. Activities that would exceed the 'noise affected' noise management level or sleep disturbance criteria during construction or operation of these facilities must not commence until the measures identified in this condition have been implemented, unless otherwise agreed with the Planning Secretary. However, this does not apply if the Proponent has an agreement with the relevant owner/s of these receivers to generate higher noise levels, and the Proponent has advised the Department in writing of the terms of this agreement. Note: Mitigation measures may include path barrier controls, at-property treatment, or a combination of path controls and at-property treatment					✓	✓	✓			✓			HLE Noise and Vibration Management Plan	Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan Decommissioning elements will be addressed in a future HumeLink Operation Environmental Management Plan		✓	✓	✓	✓	✓	✓		HLE Noise and Vibration Management Plan	Decommissioning elements will be addressed in a future HumeLink Operation Environmental Management Plan As relevant to construction only	
Blasting	B10		Where a sensitive receiver is identified as potentially exceeding the 'highly noise affected' noise management level established using the Interim Construction Noise Guideline (DECC, 2009), or its latest version, during Enabling Works or construction, mitigation measures must be implemented with the objective of reducing construction noise below the highly noise affected noise management level at each relevant sensitive receiver. Activities that would exceed the 'highly noise affected' noise management level during construction must not commence until the measures identified in this condition have been implemented, unless otherwise agreed with the Planning Secretary. However, this does not apply if the Proponent has an agreement with the relevant owner/s of these receivers to generate higher noise levels, and the Proponent has advised the Department in writing of the terms of this agreement. Note: Mitigation measures may include path barrier controls, at-property treatment, or a combination of path controls and at-property treatment					✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	✓		HLE Noise and Vibration Management Plan		
Blasting	B11		Blasting may only be carried out on the site					✓	✓	✓			✓			HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	✓		HLE Noise and Vibration Management		

				(PCMW)											Construction											Construction												
Subject	Condition No.	Subpoint	Details	Stage 1A/1B	Stage 2	HLE Stage 3A	HLE Stage 3A(i)	HLE Stage 3A-A-a	HLE Stage 3A-A-b	HLE Stage 3A-B	HLE Stage 3A(i)	HLE Stage 3A(ii)	HLE Stage 3A(iii) Not used	HLE Stage 3A(iv)	Document where addressed	Comments	HLW Stage 3B	HLW Stage 3B(i)	HLW Stage 3B(i)-a	HLW Stage 3B(i)-b	HLW Stage 3B(ii)	HLW Stage 3B(iii)	Document where addressed	Comments	Stage 4													
Operational Noise Compliance Verification	B15	(d)	Implement all reasonable and feasible noise mitigation measures, determined in accordance with the NPIL, at receivers predicted, or identified by noise monitoring, to experience corona discharge noise levels or circuit breaker noise levels that exceed the PNIL.													Operational condition not related to any construction stages Will be addressed in a future HumeLink Operation Environmental Management Plan								Operational condition not related to any construction stages Will be addressed in a future HumeLink Operation Environmental Management Plan	✓													
			Within 12 months of the commencement of operation of the development, the Proponent must submit to the Planning Secretary, an Operational Noise Compliance Verification report. The assessment must include:														Operational condition not related to any construction stages Will be addressed in a future Operational Noise Compliance Verification Report								Operational condition not related to any construction stages Will be addressed in a future Operational Noise Compliance Verification Report	✓												
		(a)	The results of monitoring of operational noise undertaken following the commencement of operation, including, but not limited to, at residences predicted to experience corona discharge noise levels or circuit breaker noise levels above the PNIL;														Operational condition not related to any construction stages Will be addressed in a future Operational Noise Compliance Verification Report								Operational condition not related to any construction stages Will be addressed in a future Operational Noise Compliance Verification Report	✓												
		(b)	A comparison of the actual noise performance of the development against PNILs established in accordance with the NPIL;														Operational condition not related to any construction stages Will be addressed in a future Operational Noise Compliance Verification Report								Operational condition not related to any construction stages Will be addressed in a future Operational Noise Compliance Verification Report	✓												
		(c)	Identification of any additional reasonable and feasible noise mitigation measures that would be required to be implemented to achieve the objective of meeting the PNILs, a schedule of when these measures are to be implemented and how their effectiveness is to be measured													Operational condition not related to any construction stages Will be addressed in a future Operational Noise Compliance Verification Report								Operational condition not related to any construction stages Will be addressed in a future Operational Noise Compliance Verification Report	✓													
			Any additional noise mitigation measures identified under (c) must be implemented within 12 months of submitting the Operational Noise Compliance Verification report, unless otherwise agreed by the Planning Secretary													Operational condition not related to any construction stages Will be addressed in a future Operational Noise Compliance Verification Report								Operational condition not related to any construction stages Will be addressed in a future Operational Noise Compliance Verification Report	✓													
Noise and Vibration Management Plan	B16		Prior to the commencement of construction (excluding Enabling Works, if the relevant requirements of this condition are adequately addressed in the Enabling Works Management Plan of condition B64), the Proponent must prepare a Noise and Vibration Management Plan to the satisfaction of the Planning Secretary. This plan must:				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan	NWMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan		✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan	NWMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan	✓													
		(a)	Include measures and processes to ensure the requirements in conditions B1 to B14 which are complied with;				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan	Except for Conditions B13 and B14 which are related to operational conditions		✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan	Except for Conditions B13 and B14 which are related to operational conditions	✓													
		(b)	Include a description of the reasonable and feasible measures that would be implemented to minimise noise and vibration impacts of the development				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan		✓													
		(c)	Include a description of the measures that would be implemented to minimise aircraft noise at sensitive receivers, including measures relating to the number and timing of trips, flight paths and consultation with affected receivers;				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan															
		(d)	Include a detailed description of the noise and vibration management system for the development;				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan		✓													
		(e)	Include a protocol for the identification, notification and management of works that exceed the noise management levels;				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan															
		(f)	Include a monitoring program that evaluates and reports on the effectiveness of the noise and vibration management systems and identify additional noise mitigation measures that are to be implemented and the timeframe to be implemented;				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan															
		(g)	Include a monitoring program that evaluates and reports on the operational noise performance of the development and the effectiveness of operational noise mitigation measures; and												HLE Noise and Vibration Management Plan				✓	✓					✓													
		(h)	If the monitoring programs in B16(f) and (g) identify exceedances, then identify additional noise mitigation measures that are to be implemented and the timeframe to be implemented;				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan		✓													
		(i)	Include an Out-of-Hours Work Protocol to identify a process for the consideration, management and approval of works outside the hours defined in conditions B1 and B11, which must:				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan															
		(i)	Be prepared in consultation with the relevant Council;				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan															
		(ii)	Identify low risk activities that can be undertaken without the approval of the Planning Secretary and with the approval of the ER				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan															
		(iii)	Identify high risk activities that must be approved by the Planning Secretary; and				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan															
		(iv)	Identify Department, Council and community notification arrangements for approved out of hours work				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan															
			Following the Planning Secretary's approval, the Proponent must implement the Noise and Vibration Management Plan				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan															
			Note: The Noise and Vibration Management Plan must incorporate all relevant aspects of the development, including Enabling Works consistent with the requirements of condition B67				✓	✓	✓	✓	✓	✓		✓	HLE Noise and Vibration Management Plan			✓	✓	✓	✓	✓	HLW Noise and Vibration Management Plan															
AIR QUALITY	B17		In addition to the performance outcomes, commitments and mitigation measures specified in the EIS, the Proponent must take all reasonable steps to:				✓	✓	✓	✓	✓	✓		✓	HLE Air Quality Management Plan			✓	✓	✓	✓	✓	HLW Air Quality Management Plan															
		(a)	Minimise the off-site dust, fume, blast emissions and other air pollutants of the development; and				✓	✓	✓	✓	✓	✓		✓	HLE Air Quality Management Plan			✓	✓	✓	✓	✓	HLW Air Quality Management Plan															
		(b)	Minimise the surface disturbance of the site				✓	✓	✓	✓	✓	✓		✓	HLE Air Quality Management Plan			✓	✓	✓	✓	✓	HLW Air Quality Management Plan															
SOIL AND WATER																																						
Water Supply	B18		The Proponent must ensure that it has sufficient water for all stages of the development, and if necessary, adjust the scale of the development to match its available water supply				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
			Note: Under the Water Act 1912 and/or the Water Management Act 2000, the Proponent is required to obtain the necessary water licences before commencing any works which intercept or extract groundwater or surface water (unless an exemption applies)				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
Erosion and Sedimentation	B19		The Proponent must:				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
		(a)	Minimise erosion and control sediment generation; and				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
		(b)	Ensure all land disturbances have appropriate drainage and erosion and sediment controls designed, installed and maintained in accordance with Best Practice Erosion and Sediment Control (BECA, 2008), Managing Urban Stormwater – Soils and Construction Volume 1 (Lundom, 2004), Managing Urban Stormwater – Soils and Construction Volume 2A Installation of Services (DECC, 2008) and Managing Urban Stormwater – Soils and Construction Volume 2C Unsealed Roads (DECC, 2008), or their latest versions				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan				✓	✓	✓	✓	HLW Soil and Water Management Plan															
Pollution of Waters	B20		Unless otherwise authorised by an EPL, the Proponent must ensure the development does not cause any water pollution, as defined under Section 129 of the POEO Act				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
Pollution of Waters	B21		The Proponent must:				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan		✓													
		(a)	Design, construct and maintain an appropriate water management system at all substations, concrete batching plants, construction compounds and accommodation camps to prevent pollution;				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan		✓													
		(b)	Ensure that all liquid waste captured by the substation's spill oil containment system is classified, transported, and disposed of at a facility that can lawfully accept the waste; and				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan		✓													
		(c)	Minimise any spills of hazardous materials or hydrocarbons, and clean up any spills as soon as possible after they occur				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan		✓													
Riparian Areas	B22		The Proponent must ensure all activities on waterfront land are constructed in accordance with the Guidelines for Controlled Activities on Waterfront Land (DPE 2022), Why do Fish Need to Cross the Road? Fish Passage Requirements for Waterway Crossings (NSW Fisheries 2003) and the Policy and Guidelines for Fish Habitat and Conservation and Management (NSW Fisheries, 2013), unless Water Group and DPHD Fisheries agrees otherwise				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
Flooding	B23		Except for the Gunga Substation, the Proponent must ensure that the development does not materially alter the flood storage capacity, flows or characteristics in the development area or off-site				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan		✓													
Soil and Water Management Plan	B24		Prior to the commencement of construction (excluding Enabling Works, if the relevant requirements of this condition are adequately addressed in the Enabling Works Management Plan of condition B64), the Applicant must prepare a Soil and Water Management Plan for the development to the satisfaction of the Planning Secretary. This plan must:				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan	SWMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan		✓	✓	✓	✓	✓	HLW Soil and Water Management Plan	SWMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages Operational elements will be addressed in a future HumeLink Operation Environmental Management Plan	✓													
		(a)	Be prepared in consultation with the relevant Council, BCS and Water Group;				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan		✓													
		(b)	Ensuring the requirements in conditions B18 to B23 are met;				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan		✓													
		(c)	Managing flood risk during construction and operation;				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan	As relevant to construction flood risk only Operational flood risk will be addressed in a future HumeLink Operation Environmental Management Plan		✓	✓	✓	✓	✓	HLW Soil and Water Management Plan	As relevant to construction flood risk only Operational flood risk will be addressed in a future HumeLink Operation Environmental Management Plan	✓													
		(d)	Investigating, assessing and managing contaminated land, soils, groundwater and blasting in the development area;				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
		(e)	Investigating, assessing and managing the potential for asbestos and other hazardous materials in the development area;				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
		(f)	Managing any unexpected and / or suspected contaminated land, asbestos and unexploded ordnance excavated, disturbed or otherwise discovered during construction; and				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
		(g)	A program to monitor and report on the impacts and environmental performance of the development				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
			Following the Planning Secretary's approval, the Proponent must implement the Soil and Water Management Plan				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
			Note: The Soil and Water Management Plan must incorporate all relevant aspects of the development, including Enabling Works consistent with the requirements of condition B67				✓	✓	✓	✓	✓	✓		✓	HLE Soil and Water Management Plan			✓	✓	✓	✓	✓	HLW Soil and Water Management Plan															
BIODIVERSITY																																						
Restrictions on Clearing and Habitat	B25		Unless otherwise agreed with the Planning Secretary, the Proponent must:				✓	✓	✓	✓	✓	✓		✓	HLE Biodiversity Management Plan			✓	✓	✓	✓	✓	HLW Biodiversity Management Plan															

				PCMW										Construction										Construction									
Subject	Condition No.	Subpoint	Details	Stage 1A/1B	Stage 2	HLE Stage 3A	HLE Stage 3A(i)	HLE Stage 3A-A-a	HLE Stage 3A-A-b	HLE Stage 3A-B	HLE Stage 3A(i)	HLE Stage 3A(ii)	HLE Stage 3A(iii)	HLE Stage 3A(iv)	HLE Stage 3A(v)	Document where addressed	Comments	HLE Stage 3B	HLE Stage 3B(i)	HLE Stage 3B(i)-a	HLE Stage 3B(i)-b	HLE Stage 3B(ii)	HLE Stage 3B(iii)	Document where addressed	Comments	Stage 4							
		(c)	Not undertake any works that result in ground disturbance within a minimum setback distance of 50 metres from PCT 637 - Alpine and sub-alpine peatlands, damp heathfields and fens, South Eastern Highlands Bioregion and Australian Alps Bioregion and 30 metres from known locations of <i>Prasophyllum bagense</i> , <i>Prasophyllum keltorum</i> and <i>Pterostylis oreophila</i> as mapped in the BDAR													PCT and species relevant to HLW only			✓	✓	✓	✓	✓	HLW Biodiversity Management Plan									
Biodiversity Offset Package	826		Prior to carrying out any development that would impact on biodiversity values requiring offset or within 3 months of the date of the Project Approval whichever is sooner, the Proponent must update the Biodiversity Offset Package (Package) that is consistent with the ES, in consultation with BCS and BCT and to the satisfaction of the Planning Secretary in writing. The Package must include, but not necessarily be limited to		✓											Biodiversity Offset Package	The existing Biodiversity Offset Package will apply to all HLE Stages The Biodiversity Offset Package will be updated post-commencement of Construction following submission of the updated BAVR (condition B29)	✓						Biodiversity Offset Package	The existing Biodiversity Offset Package will apply to all HLW Stages The Biodiversity Offset Package will be updated post-commencement of Construction following submission of the updated BAVR (condition B29)								
		(a)	Details of the specific biodiversity offset measures to be implemented and delivered in accordance with the ES.		✓											Biodiversity Offset Package		✓						Biodiversity Offset Package									
		(b)	The cost for each specific biodiversity offset measure, as determined in accordance with a BCF Change Statement indexed on a monthly basis in accordance with the Biodiversity Offsets Payment Calculator Order 2022		✓											Biodiversity Offset Package		✓						Biodiversity Offset Package									
		(c)	The timing and responsibilities for the implementation and delivery of the measures required in the Package.		✓											Biodiversity Offset Package		✓						Biodiversity Offset Package									
		(d)	A report to be provided every 6 months from the approval of the updated Package to the Planning Secretary, BCS and the BCT setting out the progress towards delivering each specific biodiversity offset measure and		✓											Biodiversity Offset Package		✓						Biodiversity Offset Package									
		(e)	Confirmation that the biodiversity offset measures will have been implemented and delivered no later than 13 November 2026, unless otherwise agreed with the Planning Secretary		✓											Biodiversity Offset Package		✓						Biodiversity Offset Package									
			Following the Planning Secretary's approval, the Proponent must implement and deliver the Biodiversity Offset Package		✓											Biodiversity Offset Package		✓						Biodiversity Offset Package									
Biodiversity Offset Package	827		Prior to carrying out any development that could impact the biodiversity values requiring offset, the Proponent must lodge bank guarantee(s) with a total value of \$502,332,107, in accordance with the Deed of Agreement with the Planning Secretary (or delegate) executed on 10 October 2024. The Proponent must comply with the terms of the Deed		✓												Bank guarantee in accordance with this condition has been lodged	✓							Bank guarantee in accordance with this condition has been lodged								
Supplementary Biodiversity Strategy	828		Prior to carrying out any development that would impact on the relevant biodiversity values (excluding Enabling Works, if the relevant requirements of this condition are adequately addressed in the Enabling Works Management Plan of condition B64), the Proponent must prepare a Supplementary Biodiversity Strategy as committed to in the ES, in consultation with BCS and to the satisfaction of the Planning Secretary. Unless otherwise agreed by the Planning Secretary, the Strategy must			✓										Supplementary Biodiversity Strategy	The Supplementary Biodiversity Strategy has been prepared and submitted to DPW. The Supplementary Biodiversity Strategy sets out the survey requirements for the Biodiversity Assessment Verification Report (required by condition B29)	✓						Supplementary Biodiversity Strategy	The Supplementary Biodiversity Strategy has been prepared and submitted to DPW. The Supplementary Biodiversity Strategy sets out the survey requirements for the Biodiversity Assessment Verification Report (required by condition B29)								
		(a)	Be peer reviewed by a suitably qualified, experienced and independent biodiversity consultant with Biodiversity Assessment Method (2020) (BAM) Accreditation whose appointment has been endorsed by the Planning Secretary.			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
		(b)	Detail survey methods for all entities to be targeted by the Strategy, in accordance with the Biodiversity Assessment Method (2020) and any other guidance document that is relevant and applicable at the time surveys were undertaken or the BDAR was prepared, including but not limited to			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
		(i)	Surveys within unsurveyed areas of the development area identified in the ES where a reduction in credit liability for the relevant biodiversity value assumed present is being sought;			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
		(ii)	Surveys for the following serious and irreversible impact (SRI) entities			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Prasophyllum bagense</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Pterostylis oreophila</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Caladenia canaliculata</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Geminopecten superbum</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Pomadouria delicatula</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Litoria castanea</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Prasophyllum imitatum</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Solanum amplexicaule</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Calotis glandulosa</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Grevillea laspicula</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Pomadouria pallida</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Macophyes batba</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Prasophyllum keltorum</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Boschia fragrans</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Eucalyptus robertsonii</i> subsp. <i>hemisphaerica</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Grevillea wilkinsonii</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Chaetochloa dyeri</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Pseudotsuga foveolata</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Pimelea bracteata</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
			<i>Tylo technocarpa</i>			✓										Supplementary Biodiversity Strategy		✓						Supplementary Biodiversity Strategy									
Biodiversity Assessment Verification Report	829		Unless otherwise agreed by the Planning Secretary, prior to carrying out any development that would impact on the relevant biodiversity values subject to survey in the Supplementary Biodiversity Strategy in condition B28 (excluding Enabling Works, if the relevant requirements of this condition are adequately addressed in the Enabling Works Management Plan of condition B64), the Proponent must prepare a Biodiversity Assessment Verification Report in consultation with BCS and to the satisfaction of the Planning Secretary. The Report must			✓										Biodiversity Assessment Verification Report	This is a standalone deliverable, and is scheduled to be completed prior to construction, based on the approved project area The BAVR will be updated post-commencement of Construction following submission of all Final Layout Plans The BAVR may be further updated should further survey be able to be undertaken prior to commencement of construction in areas previously unsurveyed	✓						Biodiversity Assessment Verification Report	This is a standalone deliverable, and is scheduled to be completed prior to construction, based on the approved project area The BAVR will be updated post-commencement of Construction following submission of all Final Layout Plans The BAVR may be further updated should further survey be able to be undertaken prior to commencement of construction in areas previously unsurveyed								
		(a)	Be prepared by a suitably qualified, experienced and independent biodiversity consultant with Biodiversity Assessment Method (2020) (BAM) Accreditation whose appointment has been endorsed by the Planning Secretary.			✓										Biodiversity Assessment Verification Report		✓						Biodiversity Assessment Verification Report									
		(b)	Be prepared in accordance with the Biodiversity Assessment Method (2020) and any other guidance document that is relevant and applicable at the time surveys were undertaken or the BDAR was prepared.			✓										Biodiversity Assessment Verification Report		✓						Biodiversity Assessment Verification Report									
		(c)	Be prepared with regard to the final layout plans for the development required under condition B3, including the location of final access routes within each clearing zone and stockpile locations;			✓										Biodiversity Assessment Verification Report		✓						Biodiversity Assessment Verification Report									
		(d)	Include			✓										Biodiversity Assessment Verification Report		✓						Biodiversity Assessment Verification Report									
		(i)	Detail of the outcomes of surveys undertaken in accordance with condition B28;			✓										Biodiversity Assessment Verification Report		✓						Biodiversity Assessment Verification Report									
		(ii)	Where species are found to be present following the surveys undertaken under condition B28 or that are assumed to be present, identify measures to avoid and/or mitigate the impact to these entities for inclusion in a revised version of the Biodiversity Management Plan required under condition B30.			✓										Biodiversity Assessment Verification Report	The BMP submitted as part of Stage 3A(i) will be updated as required based on the outcomes of these surveys and the updated BAVR	✓						Biodiversity Assessment Verification Report	The BMP submitted as part of Stage 3B(i) will be updated as required based on the outcomes of these surveys and the updated BAVR								
		(e)	Provide findings and recommendations relating to the matters in (d), including, but not limited to, reducing the relevant credit obligations and calculating credit obligations for unexpected finds			✓										Biodiversity Assessment Verification Report		✓						Biodiversity Assessment Verification Report									
			Any required changes to biodiversity offset or mitigation measures arising from the Biodiversity Assessment Verification Report must be incorporated into an updated version of the Biodiversity Offset Package under condition B26 in consultation with BCS and BCT and addressed in a revised version of the Biodiversity Management Plan required under condition B30, in consultation with BCS and PCNSW, to the satisfaction of the Planning Secretary			✓										Biodiversity Assessment Verification Report		✓						Biodiversity Assessment Verification Report									
Biodiversity Management Plan	830		Prior to carrying out any development (excluding Enabling Works, if the relevant requirements of this condition are adequately addressed in the Enabling Works Management Plan of condition B64) that could impact biodiversity values that require offsetting, the Proponent must prepare a Biodiversity Management Plan for the development to the satisfaction of the Planning Secretary. This plan must				✓	✓	✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan	BMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages The BMP will be updated and resubmitted post-commencement of construction following submission of the updated BAVR Operational elements will be addressed in a future HumeLink Operation Biodiversity Management Plan			✓	✓	✓	✓	HLW Biodiversity Management Plan	BMP for construction will be prepared and submitted prior to Stage 3B(i) and updated as required for subsequent stages The BMP will be updated and resubmitted post-commencement of construction following submission of the updated BAVR Operational elements will be addressed in a future HumeLink Operation Biodiversity Management Plan								
		(a)	Be prepared by a suitably qualified and experienced biodiversity expert/s;				✓	✓	✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan			✓	✓	✓	✓	✓	HLW Biodiversity Management Plan									
		(b)	Be prepared in consultation with BCS and PCNSW;				✓	✓	✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan			✓	✓	✓	✓	✓	HLW Biodiversity Management Plan									
		(c)	Be prepared generally in accordance with the Revised Biodiversity Development Assessment Report (Revision 0, dated 21 June 2024);				✓	✓	✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan			✓	✓	✓	✓	✓	HLW Biodiversity Management Plan									
		(d)	Include a description of the measures that would be implemented for				✓	✓	✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan			✓	✓	✓	✓	✓	HLW Biodiversity Management Plan									
		(i)	Meeting the biodiversity mitigation requirements in condition B25 and as required by condition B29;				✓	✓	✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan	The BMP will be updated and resubmitted post-commencement of construction following submission of the updated BAVR		✓	✓	✓	✓	✓	HLW Biodiversity Management Plan	The BMP will be updated and resubmitted post-commencement of construction following submission of the updated BAVR								
		(ii)	Minimising				✓	✓	✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan			✓	✓	✓	✓	✓	HLW Biodiversity Management Plan									
			• The amount of vegetation clearing on site;				✓	✓	✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan			✓	✓	✓	✓	✓	HLW Biodiversity Management Plan									
			• The loss of key fauna habitat (including tree hollows);				✓	✓	✓																								

				PCMW										Construction										Construction										Construction									
Subject	Condition No.	Subpoint	Details	Stage 1A/1B	Stage 2	HLE Stage 1A	HLE Stage 3A(i)	HLE Stage 3A-A-a	HLE Stage 3A-A-b	HLE Stage 3A-B	HLE Stage 3A(i)	HLE Stage 3A(ii)	HLE Stage 3A(iii)	HLE Stage 3A(iv)	Document where addressed	Comments		HLW Stage 3B	HLW Stage 3B(i)	HLW Stage 3B(i)-a	HLW Stage 3B(i)-b	HLW Stage 3B(ii)	HLW Stage 3B(iii)	HLW Stage 3B(iii)	Document where addressed	Comments	Stage 4																
		(iii)	Progressively monitoring the areas of partial clearance following the commencement of construction and provision of a verification report every three months during construction to confirm the assumptions made in the BDAR regarding partial clearance within the Easement Clearing Zone and whether any changes are required to this plan.				✓	✓	✓	✓	✓	✓	✓	✓	HLE Biodiversity Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan																		
		(iv)	Maximising the salvage of resources within the approved disturbance area - including vegetative and soil resources - for beneficial reuse (such as fauna habitat enhancement) during the rehabilitation and revegetation of the site				✓	✓	✓	✓	✓	✓	✓	✓	HLE Biodiversity Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan																		
		(v)	Collecting and propagating seed (where relevant);				✓	✓	✓	✓	✓	✓	✓	✓	HLE Biodiversity Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan																		
		(vi)	Controlling erosion, weeds and feral pests;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Biodiversity Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan																		
		(vii)	Bushfire management;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Biodiversity Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan																		
		(viii)	Minimising impacts on entities at risk of a serious and irreversible impact (SRI), including for Box Gum Woodland, Rice Flower (Pinetelia bracteata) and Sooty Owl (Tyto tenebricosa) and other entities that are identified as requiring mitigation measures in the Biodiversity Assessment Verification Report required by condition B29 and the additional mitigation measures outlined in the additional information (Transgrid proposal dated 2 September 2024) within three years of the date of the Project Approval (over and above the relevant credit obligations); and				✓	✓	✓	✓	✓	✓	✓	✓	HLE Biodiversity Management Plan	The BMP will be updated and resubmitted post-commencement of Construction following submission of the updated BAVR		✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan	The BMP will be updated and resubmitted post-commencement of Construction following submission of the updated BAVR																	
		(e)	Include a program to monitor, evaluate and publicly report on the effectiveness of these measures Following the Planning Secretary's approval, the Proponent must implement the Biodiversity Management Plan				✓	✓	✓	✓	✓	✓	✓	✓	HLE Biodiversity Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan																		
			Note: The Biodiversity Management Plan must incorporate all relevant aspects of the development, including Enabling Works consistent with the requirements of condition B67				✓	✓	✓	✓	✓	✓	✓	✓	HLE Biodiversity Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Biodiversity Management Plan																		
HERITAGE																																											
Unsurveyed Areas	831		Prior to carrying out any development within the unsurveyed areas of the development area identified in the EIS, unsurveyed areas of moderate and high sensitivity, or any potential archaeological deposits (PADs) identified for impact during detailed design, the Proponent must provide an Addendum Aboriginal Cultural Heritage Assessment Report (Addendum ACHAR), prepared in consultation with the Aboriginal stakeholders and Heritage NSW, to the satisfaction of the Planning Secretary. The report must:				✓	✓	✓	✓	✓	✓	✓	✓	HLE Addendum ACHARs	Staged submission of Addendum ACHARs prior to development in the relevant area/s		✓	✓	✓	✓	✓	✓	✓	HLW Addendum ACHARs	Staged submission of Addendum ACHARs prior to development in the relevant area/s																	
		(a)	Include details of consultation with the Aboriginal stakeholders;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Addendum ACHARs			✓	✓	✓	✓	✓	✓	✓	HLW Addendum ACHARs																		
		(b)	Describe the additional Aboriginal heritage surveys that were undertaken, including test excavations of PADs;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Addendum ACHARs			✓	✓	✓	✓	✓	✓	✓	HLW Addendum ACHARs																		
		(c)	Describe any potential additional impacts to heritage items;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Addendum ACHARs			✓	✓	✓	✓	✓	✓	✓	HLW Addendum ACHARs																		
		(d)	Identify further mitigation measures, including avoidance or salvage;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Addendum ACHARs			✓	✓	✓	✓	✓	✓	✓	HLW Addendum ACHARs																		
		(e)	Include detailed justification where the final transmission line alignment is not able to avoid impacts to heritage items; and				✓	✓	✓	✓	✓	✓	✓	✓	HLE Addendum ACHARs			✓	✓	✓	✓	✓	✓	✓	HLW Addendum ACHARs																		
		(f)	Provide an updated and consolidated list of sites that would be protected and remain in-situ throughout construction and sites that would be salvaged and relocated to suitable alternative locations				✓	✓	✓	✓	✓	✓	✓	✓	HLE Addendum ACHARs			✓	✓	✓	✓	✓	✓	✓	HLW Addendum ACHARs																		
Protection of Heritage Items	832		The Proponent must:				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(a)	Ensure the development does not cause any harm to any Aboriginal heritage objects/sites or historic heritage items located outside the approved construction area (see Table 3-1 and Table 3-3 of Appendix 3);				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(b)	Manage the sites identified in Table 3-2 of Appendix 3 in accordance with the specified mitigation and management measures and in accordance with the requirements of the Heritage Management Plan, as outlined in condition B33, including any subsequent revision of this plan;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(c)	Implement all reasonable and feasible measures to avoid and minimise harm to historic heritage items within the approved construction area (identified in Table 3-4 of Appendix 3); and				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(d)	Salvage and relocate items that would be impacted to a suitable location, in accordance with the Heritage Management Plan described in condition B33				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
Heritage Management Plan	833		Prior to carrying out any development excluding Enabling Works, if the relevant requirements of this condition are adequately addressed in the Enabling Works Management Plan of condition B64) that could harm heritage values, the Proponent must prepare a Heritage Management Plan for the development to the satisfaction of the Planning Secretary. This plan must:				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan	HMP for construction will be prepared and submitted prior to Stage 3A(i) and updated as required for subsequent stages		✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan	HMP for construction will be prepared and submitted prior to Stage 3B(i) and updated as required for subsequent stages																	
		(a)	Be prepared by a suitably qualified and experienced Aboriginal cultural heritage specialist whose appointment has been endorsed by the Planning Secretary;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(b)	Be prepared in consultation with Aboriginal Stakeholders, NPWS and reviewed by Heritage NSW;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(c)	Undertake an assessment of the unsurveyed areas of the construction areas, in accordance with the Code of practice for archaeological investigation of Aboriginal objects in NSW (DECOW, 2010);				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(d)	Include a description of the measures that would be implemented for:				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(i)	Protecting heritage items in accordance with condition B33(a);				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(ii)	Undertaking the management activities specified in Table 3-2 of Appendix 3, including a detailed methodology for each of the approved management activities;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(iii)	Avoiding harm to the heritage items specified in Table 3-1 and Table 3-3 of Appendix 3;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(iv)	Undertaking detailed reporting on the outcomes of management activities including (but not limited to) archival recording and analysis of stone artefact assemblages and other information relevant to addressing research questions;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(v)	A strategy for the management of any salvaged Aboriginal objects;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(vi)	A contingency plan and reporting procedure if:				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
			• Heritage items outside the approved construction area are harmed;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
			• Previously unidentified heritage items are found; or				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
			• Skeletal material is discovered;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(vii)	Ensuring workers on site receive suitable heritage inductions prior to carrying out any development on site, and that records are kept of these inductions; and				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(viii)	Ongoing consultation with Aboriginal Stakeholders during the implementation of the plan; and				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
		(e)	Include a program to monitor and report on the effectiveness of these measures and any heritage impacts of the project				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
			Following the Planning Secretary's approval, the Proponent must implement the Heritage Management Plan				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
			Note: The Heritage Management Plan must incorporate all relevant aspects of the development, including Enabling Works consistent with the requirements of condition B67				✓	✓	✓	✓	✓	✓	✓	✓	HLE Heritage Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Heritage Management Plan																		
TRAFFIC AND TRANSPORT																																											
Designated Heavy and Heavy Vehicles Requiring Escort Routes	834		All heavy vehicles requiring escort associated with the development must only travel to and from the site via the construction routes described in the EIS, as identified in Figure 4-2 in Appendix 4, unless the Planning Secretary agrees otherwise				✓	✓	✓	✓	✓	✓	✓	✓	HLE Traffic and Transport Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Traffic and Transport Management Plan																		
			Note: The Proponent is required to obtain relevant permits and approvals under the Heavy Vehicle National Law (NSW) for the use of over-dimensional vehicles on the road network				✓	✓	✓	✓	✓	✓	✓	✓	HLE Traffic and Transport Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Traffic and Transport Management Plan																		
Designated Heavy and Heavy Vehicles Requiring Escort Routes	835		All heavy and light vehicles associated with construction, upgrading and decommissioning of the development must travel to and from the site via the construction routes as described in the EIS and identified in the Figure 4-1 in Appendix 4, unless the Planning Secretary agrees otherwise				✓	✓	✓	✓	✓	✓	✓	✓	HLE Traffic and Transport Management Plan			✓	✓	✓	✓	✓	✓	✓	HLW Traffic and Transport Management Plan																		
Transport Strategy	836		Prior to commencing the relevant road upgrades referenced in Table 4-1 of Appendix 4, the Proponent must prepare a Transport Strategy for those road upgrades, in consultation with the TNSW and relevant Council(s), to the satisfaction of the Planning Secretary, which identifies the location and type of any necessary road upgrades (including roads, intersections and access points):													The Transport Strategy is only required for Appendix 4 Table 4-1 AC03a Mates Gully Road which only applies to HLW		✓	✓	✓	✓	✓	✓	✓	HLW Transport Strategy	The Transport Strategy is only required for Appendix 4 Table 4-1 AC03a Mates Gully Road																	
		(a)	Ensures the road upgrades comply with the Austroads Guide to Road Design (as amended by TNSW supplements), unless the relevant road authority agrees otherwise;															✓	✓	✓	✓	✓	✓	✓	HLW Transport Strategy																		
		(b)	Includes strategic concept designs prepared in accordance with Austroads Guide to Road Design (as amended by TNSW supplements);															✓	✓	✓	✓	✓	✓	✓	HLW Transport Strategy																		
		(c)	Includes a detailed assessment of potential impacts of any necessary road upgrades (such as heritage and biodiversity impacts) and appropriate mitigation measures, including consideration of cumulative traffic impacts from approved projects															✓	✓	✓	✓	✓	✓	✓	HLW Transport Strategy																		
		(d)	Include a schedule for the commencement and completion of all necessary road upgrades;															✓	✓	✓	✓	✓	✓	✓	HLW Transport Strategy																		
		(e)	Identifies whether intersections and access points would be permanent or temporary															✓	✓	✓	✓	✓	✓	✓	HLW Transport Strategy																		
Road Maintenance	838		The Proponent must:				✓	✓	✓	✓	✓	✓	✓	✓	HLE Road Condition Reports			✓	✓	✓	✓	✓	✓	✓	HLW Road Condition Reports																		
		(a)	Undertake an independent dilapidation survey															✓	✓	✓	✓	✓	✓	✓	HLW Road Condition Reports																		
		(i)	Assessing the existing condition of all local roads on the transport route shown in Figure 4-1 in Appendix 4 (including local road crossings) prior to Enabling Works, construction, upgrading or decommissioning works; and				✓	✓	✓	✓	✓	✓	✓	✓	HLE Road Condition Reports	Dilapidation surveys will be undertaken prior to impact on the relevant road/s and at other timeframes required by the condition		✓	✓	✓	✓	✓	✓	✓	HLW Road Condition Reports	Dilapidation surveys will be undertaken prior to impact on the relevant road/s and at other timeframes required by the condition																	
		(ii)	Assessing the condition of all local roads on the transport route (including local road crossings):															✓	✓	✓	✓	✓	✓	✓	HLW Road Condition Reports																		
			• Within 1 month of the completion of construction, upgrading or decommissioning works, or within a timeframe agreed to by the relevant roads authority/manager;				✓	✓	✓	✓	✓	✓	✓	✓	HLE Road Condition Reports			✓	✓	✓	✓	✓	✓	✓	HLW Road Condition Reports																		
			• On an annual basis during construction, or within a timeframe agreed to by the relevant roads authority/manager;				✓																																				

				(PCMW)		Construction										Construction											
Subject	Condition No.	Subpoint	Details	Stage 1A/1B	Stage 2	HLE Stage 3A	HLE Stage 3A(i)	HLE Stage 3A-A-a	HLE Stage 3A-A-b	HLE Stage 3A-B	HLE Stage 3A(i)	HLE Stage 3A(ii)	HLE Stage 3A(iii)	HLE Stage 3A(iv)	Document where addressed	Comments	HLW Stage 3B	HLW Stage 3B(i)	HLW Stage 3B(i)-a	HLW Stage 3B(i)-b	HLW Stage 3B(ii)	HLW Stage 3B(iii)	Document where addressed	Comments	Stage 4		
		(e)	Include			✓	✓	✓	✓	✓	✓	✓	✓	✓	HumeLink Environmental Management Strategy		✓	✓	✓	✓	✓	✓	HumeLink Environmental Management Strategy				
		(i)	References to any strategies, plans and programs approved under the conditions of this approval; and			✓	✓	✓	✓	✓	✓	✓	✓	✓	HumeLink Environmental Management Strategy		✓	✓	✓	✓	✓	✓	HumeLink Environmental Management Strategy				
		(ii)	A clear plan depicting all the monitoring to be carried out in relation to the development, including a table summarising all the monitoring and reporting obligations under the conditions of this approval			✓	✓	✓	✓	✓	✓	✓	✓	✓	HumeLink Environmental Management Strategy		✓	✓	✓	✓	✓	✓	HumeLink Environmental Management Strategy				
			The Proponent must not commence construction until the Environmental Management Strategy is approved by the Planning Secretary			✓	✓	✓	✓	✓	✓	✓	✓	✓	HumeLink Environmental Management Strategy		✓	✓	✓	✓	✓	✓	HumeLink Environmental Management Strategy				
			Following the Planning Secretary's approval, the Proponent must implement the Environmental Management Strategy			✓	✓	✓	✓	✓	✓	✓	✓	✓	HumeLink Environmental Management Strategy		✓	✓	✓	✓	✓	✓	HumeLink Environmental Management Strategy				
Final Layout Plans	C8		Prior to commencing construction, the Proponent must submit detailed plans of the final layout of the development to the Department via the Major Projects website, including				✓	✓	✓	✓	✓	✓	✓	✓	HLE Final Layout Plans	Final Layout Plans will be submitted prior to start of Construction in each location including as follows: • For total clearing zones without the B42 and B43 receivers prior to Stage 3A-A-a • For total clearing zones with the B42 and B43 receivers prior to Stage 3A-A-b • For partial clearing zones prior to Stage 3A-B			✓	✓	✓	✓	HLW Final Layout Plans	Final Layout Plans will be submitted as follows: • Without the B40 and B42 receivers prior to Stage 3B(i)-a • With the B40 and B42 receivers prior to Stage 3B(i)-b			
		(a)	Details on siting of transmission towers and ancillary infrastructure and / or ancillary facilities; and				✓	✓	✓	✓	✓	✓	✓	✓	HLE Final Layout Plans			✓	✓	✓	✓	✓	HLW Final Layout Plans				
		(b)	Showing comparison to the approved layout and approved vegetation clearing				✓	✓	✓	✓	✓	✓	✓	✓	HLE Final Layout Plans			✓	✓	✓	✓	✓	HLW Final Layout Plans				
			The Proponent must ensure that the development is constructed in accordance with the Final Layout Plans				✓	✓	✓	✓	✓	✓	✓	✓	HLE Final Layout Plans			✓	✓	✓	✓	✓	HLW Final Layout Plans				
Works as Executed Plans	C9		Prior to commencing operations, the Proponent must submit plans that confirm the constructed layout of the development and showing comparison to the final layout plans to the Planning Secretary, via the Major Projects website												HLE Work as Executed Plans	Work as Executed Plans will be submitted prior to the commencement of operations							HLW Final Layout Plans	Work as Executed Plans will be submitted prior to the commencement of operations	✓		