# **Project Approval**

#### Section 75J of the Environmental Planning & Assessment Act 1979

Under delegation of the Minister for Planning and Infrastructure executed on 14 September 2011, the Planning Assessment Commission determines to give approval to the project application referred to in Schedule 1, pursuant to section 75J of the *Environmental Planning and Assessment Act 1979*, subject to the conditions referred to in Schedule 2 and the proponent's Statement of Commitments in Schedule 3.

These conditions are required to:

- prevent, minimise, and/or offset adverse environmental impacts;
- set standards and performance measures for acceptable environmental performance; and
- provide for the ongoing environmental management of the project.

jabrille Libble

Gabrielle Kibble AO Member of the Commission

David Johnson Member of the Commission

David Furlong Member of the Commission

Sydney, 24 April 2013

#### **SCHEDULE 1**

# PART A – PROJECT

Application made by:	Huntlee Pty Ltd
Application made to:	Minister for Planning and Infrastructure
Major Project Number:	10_0137
On land comprising:	Lot 200 (Part) DP 828486 Lot 201 DP 828486 Lot 230 (Part) DP 879198 Lot 231 DP 879198 Lot 33 DP 755211 Lot 36 DP 755211 Lot 37 DP 755211 Lot 38 DP 755211 Lot 39 DP 755211 Lot 43 DP 755211 Lot 211 (Part) DP 828787 Lot 241 (Part) DP 1105591 Lot 2 DP 729973 Lot 4 DP 729973 Lot 5 (Part) DP 729973 Lot 5 (Part) DP 729973 Lot 8 DP 729973 Lot 8 DP 729973 Lot 9 DP 729973 Lot 9 DP 729973 Lot 10 DP 729973 Lot 10 DP 729973 Lot 11 DP 729973 Lot 11 DP 729973 Lot 12 (Part) DP 729973 Lot 21 (Part) DP 1050597 Lot 221 (Part) DP 1064738 Lot 10 DP 1105639
Local Government Area	Cessnock Council
For the carrying out of:	Stage 1 of Huntlee – including site preparation works, internal and external road works, subdivision to create 1473 residential allotments, 14 super lots, 1 allotment for a primary school, drainage and open space reserves.
Capital Investment Value	\$ 230 million
Type of development:	Project approval under Part 3A of the EP&A Act (transitional Part 3A)
Determination made on:	24 April 2013
Determination:	Project approval is granted subject to the conditions in the attached Schedule 2.
Date of commencement of approval:	This approval commences on the date of the approval.
Date approval is liable to lapse	5 years from the date of determination unless specified action has been taken in accordance with Section 75Y of the EP&A Act.

#### **PART B - DEFINITIONS**

In this approval the following definitions apply:

Act means the Environmental Planning and Assessment Act, 1979 (as amended).

APZ means Asset Protection Zone

BCA means the Building Code of Australia.

*Certifying Authority* has the same meaning as in Part 4A of the Act.

Commission means the Planning Assessment Commission or its successors.

Council means Cessnock Council

DCP means Development Control Plan

Department means the Department of Planning and Infrastructure or its successors.

Director General means the Director General of the Department of Planning and Infrastructure

EA / EAR - Environmental Assessment Report

*Environmental Assessment* means the document titled 'Project Application – Environmental Assessment Report – Huntlee Stage 1 Subdivision and Infrastructure Works' (by JBA March 2011).

Minister means the Minister for Planning and Infrastructure.

OEH means Office of Environment and Heritage

**PPR** means Preferred Project Report

**Preferred Project Report** means the document titled 'Project Application – Preferred Project Report – Huntlee Stage 1 Subdivision and Works' (by JBA September 2012)

*Project* means development that is declared under Section 75B of the Act to be a project to which Part 3A of the Act applies.

**Proponent** means the person proposing the carry out of development comprising all or any part of the project, and includes persons certified by the Minister to be the proponent.

Regulations means the Environmental Planning and Assessment Regulations, 2000 (as amended).

*RFS* means Rural Fire Service

RMS means the Roads and Maritime Services.

SEPP MD means the State Environmental Planning Policy (Major Development) 2005

*Statement of Commitments* means the Statement of Commitments (as they apply to this project) made by the Proponent in section 6 of the PPR.

# SCHEDULE 2

# CONDITIONS OF APPROVAL FOR HUNTLEE STAGE 1 PROJECT APPLICATION PROJECT APPLICATION NO MP10\_0137 PART A- ADMINISTRATIVE CONDITIONS

#### A1. Development Description

Approval is granted only to carrying out the development described in detail below:

Subdivision of Stage 1 of the Huntlee New Town site including:

- subdivision to create 1473 residential allotments, 14 super lots, 1 allotment for a primary school; landscaped areas, drainage, public open space and recreation areas;
- associated bulk earthworks; and
- infrastructure including roads, drainage works and utility services provision.

## A2. Development in Accordance with Plans and Documentation

The development will be undertaken in accordance with the following documentation:

- Project Application Environmental Assessment Report Huntlee Stage 1 Subdivision and Infrastructure Works (by JBA March 2011) and associated appendices as amended by:
- Project Application Preferred Project Report Huntlee Stage 1 Subdivision and Works (by JBA September 2012) and its associated appendices
- Statement of Commitments in aforementioned Preferred Project Report (by JBA Planning 2012)
- Amended subdivision plan "121129 Overall Lot Plan\_1 to 3000" (Roberts Day Dec 2012) as to be amended in line with the additional amended subdivision concept plan "Huntlee – Stage 1 Concept Master Plan dwg UD4-401 01.02.13" (Roberts Day Feb 2013)

Except as modified by the conditions of this approval

#### A3. Inconsistencies between Document

In the event of any inconsistency between conditions of this approval and the drawings / documents referred to above, the conditions of this approval prevail.

#### A4. Lapsing of Approval

The project approval will lapse 5 years after the approval date in Part A of Schedule 1 of this project approval unless specified action has been taken in accordance with Section 75Y of the Act.

#### A5. Compliance with Relevant Legislation and Australian Standards

The proponent shall comply with all relevant Australian Standards and Codes (including Building Code of Australia) and obtain all necessary approvals required by State and Commonwealth legislation in undertaking the project described in Condition A1, Part A, Schedule 2 of this approval.

#### A6. Staging Plan

- a) Development should be carried out in accordance with the Staging Plan shown in Figure 15 of the Preferred Project Report (JBA September 2012).
- b) The Staging Plan can be varied with written consent of the Director General of the Department of Planning and Infrastructure, or his nominee.

#### **PART B- MODIFICATIONS**

#### B1. Subdivision Design Modifications – Approval

- a) Details outlined in condition B2 below, shall be submitted to the Director General of the Department of Planning and Infrastructure, or his nominee, for approval prior to any works occurring on site.
- b) The subdivision plan shall include lot numbers, dimensions and areas.

#### B2. Subdivision Design Modifications – Asset Protection Zones

The subdivision design (shown on Plan "121129 Overall Lot Plan\_1 to 3000" (Roberts Day Dec 2012) as to be amended in line with "Huntlee – Stage 1 Concept Master Plan dwg UD4-401 01.02.13" (Roberts Day Feb 2013) shall be amended as follows:

- (i) All Asset Protection Zones (APZs) shall be generally within the road reserve and boundary roads should be expanded to encompass more of the APZ and allow space for battering.
- (ii) The APZs may encroach on private property lots up to a maximum of 1/3 the length of the lot.
- (iii) The amended subdivision plans should clearly annotate the extent of the APZ along each boundary and riparian corridor.
- (iv) The plan of subdivision and Section 88B instrument shall establish a restrictive covenant on all residential lots requiring the maintenance of the designated Asset Protection Zone in accordance with the requirements of *Planning for Bushfire Protection 2006*, with the Rural Fire Service having the benefit of this covenant and having sole authority to release vary or modify the covenant.

# **PART C - PRIOR TO ISSUE OF CONSTRUCTION CERTIFICATE**

#### C1. Site Contamination Remediation

- a) The site shall be made suitable for the approved development in accordance with the recommendations identified in the 'Huntlee Development Preliminary Stage 1 Site Investigation report', prepared by AECOM and dated 31 July 2012, to the satisfaction of the Certifying Authority. In particular:
  - i) Areas of TPH and lead impacts shall be excavated and disposed of offsite in general accordance with *Waste Classification Guidelines* (2008) to the satisfaction of the Certifying Authority prior to issue of a construction certificate.
  - ii) Remove bonded asbestos exposed at the site to the satisfaction of the Certifying Authority prior to issue of a construction certificate. If there is substantial delay in removing the asbestos impacted material, cover the area in plastic to prevent weathering/fragments/fibres becoming airborne and prepare an Asbestos Management Plan.
  - iii) Ensure areas used for metal scraps storage are cleared and remediated prior to issue of a construction certificate.
  - iv) Prepare a Hazardous Materials Study to assess potential presence of hazardous materials such as lead paint or asbestos and submit for approval by the Certifying Authority prior to first construction certificate.

- v) Prepare an Environmental Management Plan (EMP) for development works and submit for approval by the Department of Planning and Infrastructure prior to first construction certificate – with procedures to follow in the event that evidence of contamination is encountered, and include an unexpected find protocol to stop works and contact environmental professional to undertake risk assessment.
- vi) All investigation, reporting and identified remediation works must be in accordance with the protocols of the NSW EPA's (now OEH) 'Guidelines for Consultants Reporting on Contaminated Sites' and 'SEPP 55 Contaminated Land'
- vii) An accredited site auditor under the *Contaminated Land Management Act* 1997 shall certify the suitability of the site for the proposed uses. The certification may be issued in stages and shall be submitted to the Certifying Authority prior to the issue of the relevant construction certificate.

#### C2. Construction Management Plan

A Construction Management Plan (CMP) shall be prepared as outlined in the Proponent's 'Physical Infrastructure Report' Nov 2012 by Worley Parsons (Appendix D of PPR) and is to be approved by the Certifying Authority prior to the issue of the first construction certificate. The CMP must also:

- a) outline a plan of management for site preparation works including dust controls during bulk earthworks and strategies/clearing protocols that will be implemented on-site to manage vegetation clearance and the impact on local flora and fauna,
- b) identify trees, including species, condition and remedial works, that will be retained on-site and protected during construction work,
- c) detail the type and quantities of construction waste and include an estimate of the waste materials that will be reused or recycled,
- d) document the strategies used to ensure efficient use of building material and to minimise waste,
- e) outline a plan of management for the transportation and disposal of soil and ensure the road, kerb, gutter and footpath area adjacent to and nearby the subject site are kept clear of soil and debris,
- f) document the soil and water management plan (SWMP) to manage stormwater and surface water runoff during the course of construction in accordance with the NSW Department of Housing "Managing Urban Stormwater Soils and Construction" (Blue Book),
- g) detail the type of plant and construction vehicles that will access the subject site (during earthworks, road works, utility services and building works), identify and number of construction vehicles trips generated by the development and detail strategies to mitigate impacts on the local road network. The traffic management plan shall be in accordance with the RMS (RTA) manual 'Traffic Control at Worksites',
- h) assess construction noise impacts against the relevant criteria contained within the Environmental Noise Control Manual and identify strategies to mitigate noise impacts on surrounding sensitive receivers, and
- i) include the mitigation measures outlined in the '*Ecological Assessment Report*' by RPS (September 2010 Appendix I of the EAR) and ensure they are implemented to the satisfaction of the Certifying Authority, prior to commencement of works.

The proponent shall submit a copy of the approved plan to the RMS and Council if Council is not the Certifying Authority.

# C3. Aboriginal Cultural Heritage

- a) The proponent shall prepare, as a component of the Construction Management Plan (CMP), procedures for managing the Aboriginal cultural heritage values associated with the project area. These procedures shall be implemented in consultation with the registered Aboriginal parties and the process must be undertaken prior to commencing any ground disturbance or development works subject to the development. The plan shall include the following:
  - i) Detail the involvement and responsibilities of the Aboriginal stakeholders in the implementation of all cultural heritage management actions;
  - ii) details of the responsibilities of all other stakeholders;
  - iii) details of all mitigation and management strategies;
  - iv) procedures for the identification and management of previously unrecorded sites (including human remains);
  - v) details of the Aboriginal Cultural Heritage Education Induction Program for all contractors and personnel associated with construction activities; and
  - vi) compliance procedures in the unlikely event that non-compliance with this component of the CMP is identified.
- b) An Aboriginal Cultural Education Induction Program must be developed for the induction of all personnel and contractors involved in the construction activities on site. Records are to be kept of which staff/contractors were inducted and when for the duration of the project. The program should be developed and implemented in collaboration with the registered Aboriginal parties.

#### C4. Subsidence

- a) A Subsidence Management Plan (SMP) shall be prepared prior to development for areas with less than 50m cover (including areas within town centre super lots 4, 5, 6, 7 and 8 and Village 1 lots adjacent to Main Roads 2 and 11) and submitted to and approved by the Mine Subsidence Board (MSB) prior to issue of the relevant construction certificate.
- b) Remediation (such as excavation and backfill) is to be undertaken prior to development in areas with less than 25m cover in the town centre and eastern edge of the site and in accordance with the Subsidence Management Plan (SMP) approved under Condition C4(a) to the satisfaction of the Certifying Authority.

#### C5. Utility Services

- a) The agreements of all relevant Authorities to extend and connect utility services noting any necessary easements or other approved methods for provision of essential utilities shall be provided to the Certifying Authority prior to the issue of any construction certificate.
- b) Revised developer servicing strategies for water and wastewater (and recycled water if proposed) shall be submitted to and approved by Hunter Water prior to issue of any construction certificate. The applicant is to negotiate relevant servicing arrangements with Hunter Water and seek Hunter Water prior approval for any connections to Hunter Water systems. A Section 50 Compliance Certificate under the Hunter Water Act 1991, should be obtained prior to the issue of the relevant subdivision certificate. Should on site wastewater treatment

and/or recycled water systems be proposed on site in lieu of connecting to Hunter Water infrastructure, these would need to be licensed through the Water Industry Competition Act (2006).

- c) All internal site utilities, including electricity and telecommunications, shall be undergrounded, where possible. It is noted that high voltage lead in cables to the proposed zone substation may be overhead.
- d) The method of electricity connection of the development is to be in line with Ausgrid's ES10 document 'Requirements for Electricity Connection to Developments' to the satisfaction of Ausgrid.
- e) The location of the Zone Substation, and Ausgrid's agreement of the location, shall be submitted to the relevant Council for information purposes prior to issue of the Subdivision Certificate for the 500th lot.
- f) The location of the proposed water reservoir shall be confirmed with Hunter Water. Evidence of consultation with Hunter Water shall be submitted to the Certifying Authority prior to the issue of the subdivision certificate for the 1050th lot.
- g) Appropriate easements are to be implemented over any substations and associated underground/overhead cables located on private property to the satisfaction of the Certifying Authority.
- h) Prior to the subdivision certificate for 1201st dwelling, a 200 x 200m (4ha) parcel of land, or a size of land otherwise agreed with Ausgrid, shall be dedicated to Ausgrid or the relevant electricity provider for the zone substation. Evidence of consultation with Hunter Water shall be submitted to the Certifying Authority.
- i) In regard to the connection to, relocation and/or adjustment of the services affected by the construction and proposed works, any costs in the relocation, adjustment or support of services shall be the responsibility of the proponent.
- j) Consideration shall be given to measures to ameliorate the potential impacts on the residential development in Substage 1 arising from any existing stormwater or effluent run-off occurring from the adjoining properties in North Rothbury.

#### C6. Salinity

- a) Further salinity investigations shall be undertaken to categorise the level of salinity across the site prior to the detailed design of infrastructure and servicing. A report on findings shall be submitted to the Certifying Authority prior to the issue of a construction certificate.
- b) Mitigation and precautionary measures shall be undertaken to reduce the potential for salinity and erosion problems, as identified in Worley Parsons' '*Trunk Stormwater and Flooding Assessment*' report (Aug 2012) and confirmed in the findings of the aforementioned salinity investigations report when complete.

#### C7. Acid Sulphate Soils

An 'Acid Sulphate Soil Management Plan' shall be prepared by a suitably qualified person in accordance with the Acid Sulphate Soil Assessment Guidelines (Acid Sulphate Soil Management Advisory Committee, 1998). The Management Plan shall be submitted to and approved by the Certifying Authority prior to the issue of a Construction Certificate. Management measures recommended in this report are to be incorporated into the Construction Management Plan.

#### C8. Plans to be provided

a) All infrastructure, engineering, earthworks, longitudinal, road cross section, intersection general arrangement, road classification, line marking and signage, landscape and open space embellishment and lot detail plans are to be amended, or provided for the first time, and reflect the updated amended subdivision plan (required in condition B2) to the satisfaction of the Certifying Authority prior to the issue of a Construction Certificate for each sub stage of the development.

- b) Plans should be prepared showing proposed public domain embellishment including proposed street lighting, footpaths, street trees etc to the satisfaction of the Certifying Authority.
- c) Plans provided under C8(a) and C8(b) that relate to local open space, landscaping and embellished local open space, drainage infrastructure and local road reserves that are to be dedicated to Council in accordance with Condition E3 shall be designed to meet published Council standards to the satisfaction of the Certifying Authority.

# C9. Landscape Plan modifications

- a) Detailed landscape plans are to be prepared in consultation with Cessnock Council prior to the issue of the first construction certificate for each sub stage, and are to be generally in accordance with the "Huntlee Landscape Concept Report" Hassell August 2012 subject to the following amendments:
  - (i) Provide details of car parking for each recreation area, including a sealed car park with a minimum of 35 car spaces and 10 bicycle spaces at each of the two main sports field areas
  - (ii) Ensure the additional 2.8 ha of active open space is shown consistent with the approved subdivision layout plan.
  - (iii) Ensure the area between Wine Country Drive road reserve and the internal road of the large lot subdivision that runs alongside the Wine Country Drive road reserve is landscaped to provide a visual and noise buffer to residential lots
- b) The detailed landscape plans should provide details regarding proposed landscaping and embellishment of the open space, recreation facilities, drainage and riparian areas for the sub stage.
- c) The Landscape plans should clearly outline the proposed open space in the north east corner of the large lot area and consider the appropriate conservation of the existing Persoonia pauciflora plants in consultation with OEH and taking into account the recovery plan for the species prepared by OEH, outlining measures to protect the endangered species, including the required 30m buffer and habitat protection.

#### C10. Large Lot Area Northern Open Space

- a) The open space area in the north east corner of the large lot residential area is to be fully fenced to ensure access is restricted to this area prior to works occurring within the large lot residential area.
- b) Appropriate measures should be implemented to protect the Persoonia pauciflora plants on the lot, including the required 30m buffer and habitat protection to ensure that the 30m buffer areas around the Persoonia pauciflora plants remain as Persoonia pauciflora habitat even after the mature plant dies, to allow for potential future new plants to grow there in consultation with OEH and to the satisfaction of the Certifying Authority.

# C11. Engineering Plans

A detailed engineering design plan of the earthworks, roads and infrastructure must be submitted to and approved by the Certifying Authority prior to the release of the relevant Construction Certificate for each sub stage. Except where varied by the terms of this approval, the engineering design shall be generally in accordance with Cessnock City Council's *Engineering Requirements for Development*. The plan must include detailed design of all proposed infrastructure in accordance with the plans and documents subject of this approval.

# C12. Earthworks

Detailed bulk earthworks plans must be submitted to and approved by the Certifying Authority prior to the issue of a construction certificate for civil works for each sub stage.

#### C13. Stormwater Detention

- a) Mitigation measures shall be undertaken in accordance with the 'Trunk Stormwater and Flooding Assessment' report (Worley Parsons August 2012) and the Statement of Commitments, prior to the issue of a construction certificate at each sub stage, including:
  - i) bio-retention gardens,
  - ii) swales,
  - iii) on-line detention basins,
  - iv) rainwater tanks on each lot,
  - v) CRZs, APZs and other measures as required under Water Management Act 2000,
  - vi) vegetation buffers,
  - vii) decommission existing farm dams, and
  - viii) rehabilitation of any degraded riparian corridors which are proposed to be retained on site,

to the satisfaction of the Certifying Authority.

- b) Prior to construction of any online stormwater detention structures, detailed designs should be prepared to the satisfaction of the NSW Office of Water (NOW). These designs should demonstrate consistency with the NOW guidelines for controlled activities.
- c) The vegetated riparian zone (VRZ) setbacks should comply with the 'Guidelines for Riparian Corridors on Waterfront land' (NSW Office of Water, 2012)
- d) Permanent Waterbody 1 shall be primarily for stormwater detention and shall be designed so as not to capture any runoff from the third order watercourse during low flow events, environmental flows to be maintained. Detailed design of Permanent Waterbody 1 shall be prepared for and endorsed by the NSW Office of Water prior to construction commencing. The design should demonstrate that the diversion results in a stream that remains hydrologically and geomorphically stable and ensures:
  - i) the stream grade through the diversion is consistent with the existing stream grade;
  - ii) the ongoing stability of the stream bed and banks;
  - iii) the introduction of appropriate riparian vegetation along the diversion;
  - iv) design structures so that they retain 2 year recurrence interval criteria to ensure low to medium flows are not impeded by flood detention structures; and
  - v) new detention structures should achieve no increase in peak flows from design floods.
- e) The proposed design of the drainage areas to be dedicated to Council shall be in accordance with Council's published standards or as otherwise agreed with Council prior to the issue of the Construction Certificate for the relevant substage. If no agreement has been reached within 3 months after submission of information to the Council, any dispute may be decided by the Director General of the Department of Planning and Infrastructure.
- f) On completion of the construction of permanent water bodies and or stormwater detention basins, the applicant must provide "as constructed" surveys to the Department of Planning and Infrastructure, NSW Office of Water and the Council.

#### C14. Soil and Water Management Plan

a) A detailed Soil and Water Management Plan shall be prepared for each stage of development in accordance with the NSW Department of Housing / Landcom "Managing Urban Stormwater – Soils and Construction" (Blue Book) to the satisfaction of the Certifying Authority prior to the construction certificate for each sub stage.

b) The Soil and Water Management Plan should include management and mitigation measures outlined in the "Trunk Stormwater and Flooding Assessment – Stage 1 Project Application" by Worley Parsons August 2012 (Appendix F of the PPR) and the "Ecological Assessment Report – Huntlee" by RPS September 2010 (Appendix I of the EAR).

#### C15. Bushfire Protection

The proponent shall comply with the following requirements of the NSW Rural Fire Service:

- a) During construction of each sub-stage and until the next sub-stage has begun, temporary concentric APZs shall be required to be provided around each release area where they face a fire hazard. Details of temporary APZs to be provided to the satisfaction of the Certifying Authority prior to issue of each sub stage construction certificate.
- b) Public road access, provision of services, landscaping and open space and future development are to comply with the Rural Fire Service's "Planning for Bushfire Protection 2006."

# PART D – DURING CONSTRUCTION

#### D1 Construction Certificate

The relevant Construction Certificate is to be issued by the Certifying Authority prior to commencement of any works. The application for this Certificate is to satisfy all of the requirements of the Environmental Planning and Assessment Regulation 2000.

#### D2 Construction Management

Construction shall be carried out in compliance with the Construction Management Plan approved under Condition C2.

#### D3 Sediment and Erosion Control

During construction, sediment and erosion control structures shall be designed and installed in accordance with the NSW Department of Housing / Landcom "Managing Urban Stormwater – Soils and Construction" (Blue Book) to the satisfaction of the Certifying Authority.

#### **D4** Construction Hours

- a) All construction work shall be restricted to between 7:00am and 6:00pm Mondays to Fridays, and between 8:00am and 3:00pm Saturdays. No construction work shall take place on Sundays or public holidays.
- b) Construction outside the hours stipulated above is permitted only where it is required in an emergency to avoid the loss of lives, property and/or to prevent environmental damage and the Certifying Authority has been notified.

#### D5 Approved Plans to be On Site

A copy of the approved and certified plans, specifications and documents incorporating conditions of approval and certification shall be kept on the site at all times and shall be readily available for review by the Certifying Authority

#### D6 Erosion and Sediment Control

All erosion and sediment control measures are to be effectively maintained at or above design capacity for the duration of the construction works and until such time as all ground disturbed by the works has been stabilised and rehabilitated so that it no longer acts as source of sediment.

# **D7 Dust Control Measures**

The proponent shall ensure that dust suppression is undertaken in the form of constant water spraying or other natural based proprietary dust suppressant to ensure that dust caused by vehicles moving along the road and/or within the site does not cause a nuisance to surrounding properties to the satisfaction of the Certifying Authority.

#### **D8 Waste Management**

All waste generated by the development shall be disposed to a facility to receive such waste. Hazardous materials including asbestos and lead shall be disposed of in accordance with WorkCover requirements and relevant Australian Standards. Any asbestos waste generated by the development must be disposed of in accordance with the requirements of Clause 42 of the Protection of the Environmental Operations (Waste) Regulation 2005.

## **D9** Aboriginal Relics

- a) In the event that surface disturbance identifies a new Aboriginal object, engraving or relic, all works must halt in the immediate area to prevent any further impacts to the object(s). A suitably qualified archaeological specialist and representatives of the local Aboriginal community must be contacted to determine the significance of the object(s) and the National Parks and Wildlife Service must be notified. The site is to be registered in the Aboriginal Heritage Information Management System (AHIMS) (managed by OEH) and the management outcome for the site included in the information provided to the AHIMS. The proponent will consult with representatives of the local Aboriginal community, and the archaeological specialist to develop and implement management strategies for all objects/sites. If impacts are unavoidable, mitigation measures are to be undertaken in accordance with the Heritage component of the Construction Management Plan. All sites impacted must have an Aboriginal Site Impact Recording form completed and be submitted to the AHIMS Registrar within three (3) months of completion of these works. Works may only recommence following endorsement for such from the Office of Environment and Heritage.
- b) If human remains are located in the event that surface disturbance occurs, all works must halt in the immediate area to prevent any further impacts to the remains. The NSW Police shall be contacted immediately. No action shall be undertaken until the NSW Police provide written notification to the proponent. If the skeletal remains are identified as Aboriginal, the proponent must contact the Environment Line on 131 555 and representatives of the local Aboriginal community. No works shall continue until the OEH provides written notification to the proponent.

#### D10 Vegetation to be retained

Trees and native vegetation proposed for retention are to be clearly identified on all the final approved engineering plans. All construction contractors and personnel are to be advised of the importance of conserving these No Go Areas as part of their site and OH&S induction program. No clearing of trees or vegetation or storage or vehicles, fill or materials or access is to occur within retained areas.

# PART E - PRIOR TO ISSUE OF SUBDIVISION CERTIFICATE

#### E1. Works As Executed Plans

Prior to issue of each Subdivision Certificate, one (1) full set of works as executed plans, and other supporting documentation including further studies and revised plans required by this approval, shall be submitted to Cessnock Council for information purposes only.

#### E2. Subdivision Certificate

a) An application for a Subdivision Certificate must be submitted to and approved by the Council or Certifying Authority prior to endorsement of the plan of subdivision.

b) The submission to the Certifying Authority of documentation to demonstrate full compliance with all approval conditions in accordance with Section 157 Clause 2 (f) of the Environmental Planning and Assessment Regulations 2000 prior to issue of the relevant Subdivision Certificate.

# E3. Dedication of Local Open Space, Roads and Drainage Allotments

Prior to the issue of the Subdivision Certificate for each substage:

- a) The areas of local open space shown as local and district parks within the relevant substage and as shown on 'Public Realm Open Space Provision' plan within the 'Huntlee Landscape Concept Report' (Hassell Aug 2012) as to be amended in line with "Huntlee – Stage 1 Concept Master Plan dwg UD4-401 01.02.13" (Roberts Day Feb 2013) are to be dedicated to Council, free of cost.
- b) The areas of land required for drainage within the relevant substage and as shown on the shown in relevant plans within Appendix A of the PPR as to be amended in line with "Huntlee Stage 1 Concept Master Plan dwg UD4-401 01.02.13" (Roberts Day Feb 2013 are to be dedicated to Council, free of cost.
- c) The areas of land required for local roads within the relevant substage and as shown on the shown on Plan "121129 Overall Lot Plan\_1 to 3000" (Roberts Day Dec 2012) as to be amended in line with "Huntlee – Stage 1 Concept Master Plan dwg UD4-401 01.02.13" (Roberts Day Feb 2013 are to be dedicated to Council, free of cost.
- d) All landscaping and embellishment of local open space within the relevant substage shall be completed prior to dedication to Council and maintained to the satisfaction of Council by the proponent for a period of 5 years after dedication.
- e) All proposed works and construction of drainage infrastructure, and local road reserves within the relevant substage shall be completed prior to dedication to Council and maintained to the satisfaction of Council by the proponent for a period of 5 years after dedication.

#### E4. Local Contributions

In addition to the dedication of roads, open space and drainage, the following contributions set out in the following list must be paid to the relevant Council, or provided as works in kind, in accordance with the provisions of Section 94 of the Environmental Planning & Assessment Act, 1979:

- 0.5 ha of land for a Neighbourhood Centre.
- Provision of a Neighbourhood Centre Building, or a cash contribution of \$1,250,000
- 0.9 ha of land for a Multi Function Centre
- Provision of Stage 1 of the Multi Function Centre, or a cash contribution of \$5,000,000
- Cash contribution of \$66,000 towards a Cemetery Wall and the Braxton Swimming Pool at Miller Park.

#### E5. Alternative Local Contributions Arrangements

Should the Applicant and Council agree to alternative local developer contributions arrangements or items (e.g. through a Voluntary Planning Agreement), these may replace the contributions specified in conditions E3 and E4 only with the agreement of the Director-General of the Department of Planning and Infrastructure, prior to the issue of a subdivision certificate.

#### E6. State Infrastructure Contributions

The proponent must enter into a Planning Agreement for contributions towards designated State Infrastructure in accordance with the terms of the agreed form of the Voluntary Planning Agreement and the letter of offer dated February 2013.

## E7. Road Network

a) Road Infrastructure Requirements

The following road infrastructure shall be provided by the proponent during the development of Stage 1 Huntlee.

- i) The interim Wine Country Drive / Village 1 intersection on the existing Wine Country Drive alignment shall be designed and constructed as an Austroads Type CHR / CHL intersection or seagull, as determined by RMS. (Required prior to any subdivision certificate)
- ii) Wine Country Drive shall be upgraded to 4 through lanes (2 lanes in each direction with central median) on the proposed new alignment, through the town centre from the HEx Link Road to the Village 1 Access as a minimum. The left and right turn auxiliary lanes shall be separate to the though lanes (Prior to 500 dwellings for which a subdivision certificate has been issued)
- iii) The Wine Country Drive / HEx Link Road (A-1) intersection shall be upgraded, concurrently with the upgrade of Wine Country Drive to 4 through lanes, to a 2 lane circulating roundabout. (Prior to 500 dwellings for which a subdivision certificate has been issued)
- iv) RMS requires that the proponent undertake a further traffic impact assessment prior to the subdivision certificate of more than 1500 lots (dwellings), based on actual counts at the time and 10 year projections, to the satisfaction of RMS.
- v) The Wine Country Drive / Main Street (A-3) intersection shall be traffic signal controlled, generally in accordance with the layout shown in the Addendum report dated August 2012. (Prior to the construction of any development west of Wine Country Drive, with the exception of any sales office and associated works).

Note: The design and construction of an Austroads Urban Type BAR / BAL intersection to be used as an interim access to the proposed sales office only until the ultimate intersection is constructed.

- vi) The Wine Country Drive / Anvil Creek Regional Park intersection shall be a Type CHR / CHL intersection (protected right and left turn bay) and shall be restricted to left in / left out / right in movements. (Prior to opening of the park).
- vii) The Wine Country Drive / Village Access 1 (A–5) shall be traffic signal controlled.. This intersection would be required prior to any development occurring on either side of Wine Country Drive for Stage 1. (Prior to 500 dwellings for which a subdivision certificate has been issued)
- viii) The Wine Country Drive / Large Lot access (A-9) shall be upgraded to an Austroads Type CHR / CHL intersection or seagull (Prior to any dwelling in R5 zone west of Wine Country Drive)
- ix) HEx Link Road / Village 1 North access (A-6) intersection and link road shall be constructed during Stage 1. The intersection shall be a 2 lane circulating roundabout or traffic signals (intersection type to be determined by RMS). Further modelling will be required to provide the best outcome for the future operation of this intersection. The link road shall be one lane in each direction, allowing for a future additional one lane in each direction. (Required prior to the subdivision certificate of more than 1500 lots in Village 1).
- x) The HEx Branxton interchange (A–11) shall be upgraded to include:
  - A continuous left turn slip lane / ramp from the northbound off ramp onto HEx Link Road.
  - A continuous left turn slip lane / ramp from the New England Highway extension to the Hex southbound on ramp.
  - Extension of the HEx southbound off ramp to cater for expected queuing.

• Adjustments to line marking are also likely in stages to ensure appropriate operation of the interchange.

(Prior to 1900 dwellings for which a subdivision certificate has been issued.)

xi) The HEx Link Road shall be upgraded to 4 lanes (2 in each direction) between Wine Country Drive and the HEx interchange. (Prior to 1500 dwellings for which a subdivision certificate has been issued).

#### b) General Requirements

- All intersections and road works shall be designed and constructed in accordance with the Austroads Guide to Road Design 2009 (with RMS supplements), RMS Traffic Signal Design 2008 and the relevant Australian Standards, to the satisfaction of RMS.
- ii) All traffic signal controlled intersections shall be designed and constructed to accommodate on-road cyclists unless specified otherwise by RMS. If cyclists cannot be accommodated on road due to site constraints, and subject to agreement by RMS, adequate provision shall be made off-road.
- iii) All traffic lanes on State roads and at traffic signal controlled intersections shall be 3.5 metres in width or as determined by RMS.
- iv) Coordination and linking of all traffic control signals is required at full cost to the developer to RMS requirements. Appropriate pedestrian and cyclist facilities, foot/cycle paths and ramps, connecting to traffic signal controlled intersections shall be provided to the satisfaction of RMS and Council.
- Pedestrian fencing may be required in certain areas. This will be identified as part of the design review process. Street lighting shall be provided at all intersections and pedestrian crossings to the relevant Australian Standards, or as determined by RMS.
- vi) The proponent shall ensure that there is sufficient road reserve width provided along Wine Country Drive to accommodate the ultimate cross section and intersection auxiliary lanes.
- vii) As road works are required on State roads and traffic signals, RMS will require the developer to enter into a Works Authorisation Deed (WAD) with RMS.
- viii) Prior to the Certifying Authority issuing a construction certificate for each element(s) of the Road Improvement Works set out in condition E6(a), the developer shall enter into a WAD with RMS. The proponent shall achieve practical completion of all works under the WAD in accordance with the timing referred to in condition E8 and the WAD.
- ix) A Construction Traffic Management Plan (CTMP) shall be prepared and include a Vehicle Movement Plan and Traffic Control Plans. It shall be prepared with the intention of having minimal impact to the operation of the road network during the construction of the proposed development. The CTMP shall be submitted to RMS and the Department of Planning and Infrastructure for review and approval prior to any construction activities occurring on-site.
- x) All works associated with the proposed development shall be at full cost to the developer and at no cost to RMS or Council, to RMS requirements.
- xi) All local roads that are to be dedicated to Council shall be designed to meet published Council standards.

#### E8. Access for adjoining land owners

Suitable, all weather, continuous access shall be provided to Lot 34 DP75211 and 1764 Wine Country Drive, and any other properties affected, throughout construction and formal access shall be in place at the completion of works to the satisfaction of the Certifying Authority.

#### E9. Restriction on title

- a) Lots within the large lot area shall contain a restriction on title pursuant to Section 88B of the Conveyancing Act 1919 informing new residents that the lots may be subject to noise and odour from the nearby existing commercial vineyard and other agricultural operations at all hours.
- b) Lots affected within the large lot area shall have a positive covenant applied to all titles restricting building within the flood prone areas of each lot pursuant to Section 88B of the Conveyancing Act 1919 prior to issue of the relevant subdivision certificate.

# PART F – POST CONSTRUCTION

#### F1 Stormwater Detention and Water Quality Monitoring

- a) Post construction, a monitoring program should be implemented to monitor the effectiveness of stormwater detention facilities and the performance of water quality improvement structures for a period of 5 years.
- b) Within 6 months of completion, the proponent should provide an as-executed report regarding stormwater detention facilities, certified by a practising engineer, to the NSW Office of Water.
- c) Yearly reports (for 5 years from completion of each sub stage) outlining the results of water quality monitoring and compliance with relevant water quality criteria (and if non-compliance mitigation measures to rectify non-compliance) are to be submitted to Cessnock Council for information purposes

# **ADVISORY NOTES**

#### AN1 Ecological Information

Copies of all threatened species records for the entire site and offset areas currently held by the proponent and/or its ecological consultants and used as part of the assessment within the documents listed in condition A2 shall be provided to the Office of Environment and Heritage and the Council. The data shall be provided in a format suitable for addition to the Atlas of NSW Wildlife and be of GPS survey accuracy (where available). This shall occur prior to the release of the first plan of subdivision or construction certificate, whichever occurs first.

#### AN2 Land adjacent to conservation land

Development that adjoins conservation land managed by the Office of Environment and Heritage (OEH) should address the relevant requirements within the 'Guidelines for developments adjoining land and water managed by Department of Environment, Climate Change and Water' (DECCW 2010).

#### AN3 Roads Act, 1993

A separate application for approval under Section 138 of the Roads Act, 1993 shall be made to undertake any of the following:

- (1) erect a structure or carry out a work in, on or over a public road, or
- (2) dig up or disturb the surface of a public road, or
- (3) remove or interfere with a structure, work or tree on a public road, or

- (4) pump water into a public road from any land adjoining the road, or
- (5) connect a road (whether public or private) to a classified road.

#### AN4 Stormwater Drainage Works or Effluent Systems

Works that involve water supply, sewerage and stormwater drainage work or management of waste as defined by Section 68 of the Local Government Act, 1993 require separate approval by Council under Section 68 of that Act. Applications for these works must be submitted on Council's standard Section 68 application form accompanied by the required attachments and the prescribed fees or where licensed under the Water Industry Competition Act 2006, involving on-site wastewater treatment / recycled water systems.

#### AN5 Water Licensing

An authorisation under the Water Act 1912 or the Water Management Act 2000 is to be obtained from the NSW Office of Water (NOW) with the appropriate purpose identified should any activity relating to the taking of or interception of groundwater be proposed.

# **SCHEDULE 3**

# STATEMENT OF COMMITMENTS

# 6.0 Final Statement of Commitments

After a consideration of the submissions received during the public exhibition period and during a further refinement of the proposed design of Stage 1, an updated Statement of Commitments has been development. The Statement of Commitments now sought for approval is provided below.

Subject	Commitments	Responsibility	Approved by Whom	Timing
General	Huntlee Pty Ltd will carry out the development in accordance with this Project Application, the Environmental Assessment Report (EAR) prepared by JBA Urban Planning Consultants and dated January 2011, the Preferred Project Report, dated August 2012, and associated plans and supporting reports.	Huntlee Pty Ltd	Various	Duration of the subdivision and infrastructure works
Regional Developer Contributions	A Voluntary Planning Agreement for Stage 1 will be executed between Huntlee Pty Ltd and the Minister for Planning to provide for the timely delivery of regional infrastructure.	Huntlee Pty Ltd	Minister for Planning and Infrastructure	The Voluntary Planning Agreement will be executed at the time the Project Application is determined or thereafter.
Local Developer Contributions	Local developer contributions will be provided as works-in-kind in accordance with the Schedule at Appendix M of the Preferred Project Report. Contributions shall be provided by means of a Local Voluntary Planning Agreement or other Section 94 mechanism specified in the Stage 1 Project Approval.	Huntlee Pty Ltd and Cessnock City Council	Minister for Planning and Infrastructure.	In Accordance with the Schedule for Stage 1 works in Appendix M to the PPR
Road Works	Prior to the issue of a Subdivision Certificate in respect of land upon which the 1200 <sup>th</sup> residential dwelling is to be developed within Stage 1, Huntlee Pty Ltd will enter into a Roadworks Agreement with the RMS, or such other legally binding agreement as approved by the Minister at his discretion, and achieve Practical Completion of the following Road Improvement Works to Main Road 220 (Wine Country Drive):	Huntlee Pty Ltd	RMS	
	<ol> <li>Wine Country Drive shall be upgraded to 4 through lanes (2 lanes in each direction with central median) on the proposed new alignment, through the town centre from the HEx Link Road to the Village 1 Access, as a minimum. The left and right turn auxiliary lanes shall be separate to the through lanes;</li> </ol>			Prior to the issue of a Subdivision Certificate for the 501st Lot.
	<ol> <li>The Wine Country Drive / HEx Link Road (A-1) intersection shall be upgraded, concurrently with the upgrade of Wine Country Drive to 4 through lanes, to a 2 lane circulating roundabout;</li> </ol>			Required prior to the issue of a Subdivision Certificate for the 501 <sup>st</sup> Lot.
	<ol> <li>Further upgrade HEx Link Road with Wine Country Drive dual roundabout to traffic signal controlled, generally in accordance with the layout shown in the intersection A1 diagram below;</li> </ol>			RMS requires that the proponent undertake a further traffic impact assessment prior to the issue of a Subdivision Certificate for the 1501st Lot, based on actual counts at the time and 10 year projections, to the satisfaction of RMS.
	<ol> <li>The Wine Country Drive / Main Street (A-3) intersection shall be traffic signal controlled;</li> </ol>			Required prior to the upgrade of Wine Country Drive to 4 through lanes (as per item 1) or any

			development occurring to the west of Wine Country Drive, whichever is the first, unless otherwise agreed with RMS in writing. RMS would concur with the design and construction of an Austroads Urban Type BAR / BAL intersection on the Wine Country Drive with Main Street for the proposed sales office only.
5.	The interim Wine Country Drive / Village 1 intersection on the existing Wine Country Drive alignment shall be designed and constructed as an Austroads Type CHR / CHL intersection or seagull, as determined by RMS;		Required prior to the issue of the first Subdivision Certificate.
6.	The Wine Country Drive / Village Access 1 (A- 5) shall be traffic signal controlled;		Required prior to the issue of a subdivision Certificate for the 501st Lot and prior to any development occurring either side of Wine Country Drive for Stage 1, unless otherwise agreed with RMS in writing.
7.	The Wine Country Drive / Anvil Creek Regional Park intersection shall be a Type CHR/ CHL intersection (protected right and left turn bay) and shall be restricted to left in, left out and right in movements.		Required prior to opening of the Anvil Creek Regional Park.
8.	The Wine Country Drive / Large Lot access (A-9) shall be upgraded to an Austroads Type CHR/ CHL intersection (protected right and left turn bay), as determined by RMS.		Prior to the issue of a Subdivision Certificate for any large lot subdivision west of Wine Country Drive.
9.	HEx Link Road / Village 1 North access (A-6) intersection and link road shall be constructed during Stage 1. The intersection shall be a 2 lane circulating roundabout or traffic signals (intersection type to be determined by RMS). The link road shall be one lane in each direction, allowing for a future additional one lane in each direction.		Required prior to the issue of a Subdivision Certificate for the 1501st Lot. RMS requires that the proponent undertake a further traffic impact assessment prior to the issue of a Subdivision Certificate for the 1501st Lot, based on actual counts at the time and 10 year projections, to the satisfaction of RMS.
10.	The HEx Link Road shall be upgraded to 4 lanes (2 in each direction) between Wine Country Drive and the HEx interchange. The timing for the upgrade will be determined and agreed with RMS. It will be required during Stage 1 and in conjunction with the connection/upgrade of intersections A6 and A11 or earlier.		RMS requires that the proponent undertake a further traffic impact assessment prior to the issue of a Subdivision Certificate for the 1501st Lot, based on actual counts at the time and 10 year projections, to the satisfaction of RMS.
11.	The HEx Branxton interchange (A-11) shall be upgraded to include, as a minimum:		Required prior to the issue of a Subdivision Certificate

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2. A continuous left turn silp lane/hamp from the New England Highway extension to the HE's southbound on ramp.       FiNS requires that the proponent undertake a lutther traffic impact assessment prior to the issue of a Subdivision Certificate for the southbound off ramp to caler for expected quaring.         A djustments to line marking are also likely to be required in stages to ensure appropriate operation of the interchange       I.         12. Interim emergency access for Village 1 prior to nonthem access. Shall be implemented through to North Rothbury. The connections are propoed via Socit and Dai Shreets and are cournedly can deserve. For Village 1 Hunflee development, it is proposed that they serve as open space integes for predistrain and cyclists and would not be open for regular traffic. They should be designed to be able to be used in an emergency if the access to Wine Country Drive is not available.       RMS requires that the proponent undertake a further traffic impact: assessment prior to the issue of a Subdivision Certificate for the 150 ist Lot, isseed on actual cour at the time and 10 year projections, to the satisfaction of MMS.         Legislative Contrids and Approvals       Huntlee Ply Ltd will obtain and maintain the following isseement prior to the issue of a Subdivision.         - Relevant Construction Certificates for engineering works, and landscaping.       Huntlee Ply Ltd will obtain and maintain the following issee reliabilitation, the design of estimating, where relevant, detailed designs reliang to astive statight, roadworks, foldate caring.       Huntlee Ply Ltd       Various         Legislative Controls and size rehabilitation, the cleaning and size stability, roadworks, foldate caring.       Every Austrutain - compliance Certificate; and, - Relev		<ol> <li>A continuous left turn slip lane/ramp from the northbound off ramp onto HEx Link Road.</li> </ol>			for the 1901st Lot - subject to further traffic impact assessment.
<ul> <li>A. Extension of the PLX sourhound of ramp to call for expected quarts.</li> <li>Adjustments to line marking are also likely to be required in stages to ensure appropriate operation of the interchange</li> <li>Interim emergency access for Village 1 prior to northerm access. Shall be interchange to proposed via Social and Dai Streets and are currently rand reserves. For Village 1 funite development, its proposed that they serve as open space linkages for predictions. They should be designed to be able to be used in an emergency flate scores. For Village 1 funite development, its proposed that they serve as open space linkages for predictions. They should be designed to be able to be used in an emergency flate access to Wine County Drive is not available.</li> <li>The existing intersections on Wine County Drive is not available.</li> <li>The existing intersections on Wine County Drive is not available.</li> <li>Huntlee Ply Ltd will obtain and maintain the following explorations, tootharding earth with a solution. The asplication for construction. Certificates will contain and approvals for the residential suddivision. The application for Construction Certificates will contain and approvals for the residential suddivision. The elevant contained seques will subality in advention, the classing advention. The elevant contained seques will evaluate and approvals for the residential suddivision. The application for Construction. Certificates will contain and being provide the subality. The classing advention and approval and severage works, and landscaping.</li> <li>Relevant Council a sequence to contain and severage works, and landscaping.</li> <li>Relevant Council as sequence to readiment from Caesmock (1) Council as required;</li> <li>Relevant Council as contained or thrangement;</li> <li>Testery Australia - Notification of Arrangement;</li> <li>Testery Australia - Notification (2) Australia - Design Certificate; and, a Relevant Council - Suddivision Certificates f</li></ul>		the New England Highway extension to the			proponent undertake a further traffic impact
<ul> <li>Legislative Approvals</li> <li>Huntlee Pty Ltd will obtain and maintain the following to RMS requirements.</li> <li>Legislative Approvals</li> <li>Huntlee Pty Ltd will obtain and maintain the following the resident or construction Certificates or engineering works for each stage of the suddivision. The application for Construction Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for readworks (Roads Act 1990);</li> <li>Relevant Council – Suddivision Certificates for</li> </ul>		to cater for expected queuing. Adjustments to line marking are also likely to be required in stages to ensure			issue of a Subdivision Certificate for the 1501st Lot, based on actual counts at the time and 10 year projections, to the
Country Drive at North Rothbury shall be reviewed and where necessary upgraded to RMS requirements.       proponent undertake a further traffic impact assessment prior to the issue of a Subdivision Certificate for the 1501st Lot, based on actual cou at the time and 10 year projections, to the satisfaction of RMS.         Legislative Controls and Approvals       Huntlee Pty Ltd will obtain and maintain the following licences, permits and approvals for the residential subdivision:       Huntlee Pty Ltd       Various       Duration of subdivision assisfaction of RMS.         - Relevant Construction Certificates or engineering works for each stage of the subdivision. The application for Construction Certificates will contain Design Drawings submitted containing, where relevant, detailed designs relating to earthworks, drainage, Soil erosion and Sediment Control and stability, roadworks, footpaths/cycleways, water supply (both potable and use of reclaimed water) and sewerage works, and landscaping:       Relevant Council - Section 138 Consent for roadworks (Roads Act 1993);         - Relevant Council - Section 13. Consent for roadworks (Roads Act 1993);       - Energy Australia - Notification of Arrangement; - Telstra - Compliance Certificate; and, - Relevant Council - Subdivision Certificates for		northern access. Shall be implemented through to North Rothbury. The connections are proposed via Scott and Dai Streets and are currently road reserves. For Village 1 Huntlee development, it is proposed that they serve as open space linkages for pedestrian and cyclists and would not be open for regular traffic. They should be designed to be able to be used in an emergency if the access to Wine Country Drive is			allow emergency vehicle use only prior to the issue of the first Subdivision Certificate for land east of
Controls and Approvals       licences, permits and approvals for the residential subdivision:         - Relevant Construction Certificates for engineering works for each stage of the subdivision. The application for Construction Certificates will contain Design Drawings submitted containing, where relevant, detailed designs relating to earthworks, drainage, Soil erosion and Sediment Control and site rehabilitation, tree clearing and site stability, roadworks, footpaths/cycleways, water supply (both potable and use of reclaimed water) and sewerage works, and landscaping;         - Relevant Council - Road Opening Permit from Cessnock City Council as required;         - Relevant Council - Section 138 Consent for roadworks (Roads Act 1993);         - Energy Australia - Design Certification;         - Energy Australia - Notification of Arrangement;         - Telstra - Compliance Certificate; and,         - Relevant Council - Subdivision Certificates for		Country Drive at North Rothbury shall be reviewed and where necessary upgraded to			proponent undertake a further traffic impact assessment prior to the issue of a Subdivision Certificate for the 1501st Lot, based on actual counts at the time and 10 year projections, to the
<ul> <li>Relevant Construction Certificates for engineering works for each stage of the subdivision. The application for Construction Certificates will contain Design Drawings submitted containing, where relevant, detailed designs relating to earthworks, drainage, Soil erosion and Sediment Control and site rehabilitation, tree clearing and site stability, roadworks, footpaths/cycleways, water supply (both potable and use of reclaimed water) and sewerage works, and landscaping;</li> <li>Relevant Council - Road Opening Permit from Cessnock City Council as required;</li> <li>Relevant Council - Section 138 Consent for roadworks (Roads Act 1993);</li> <li>Energy Australia - Design Certification;</li> <li>Energy Australia - Notification of Arrangement;</li> <li>Telstra - Compliance Certificate;</li> <li>Hunter Water Corporation - Compliance Certificate; and,</li> <li>Relevant Council – Subdivision Certificates for</li> </ul>	Controls and	licences, permits and approvals for the residential	Huntlee Pty Ltd	Various	Duration of subdivision
Cessnock City Council as required; - Relevant Council - Section 138 Consent for roadworks (Roads Act 1993); - Energy Australia - Design Certification; - Energy Australia - Notification of Arrangement; - Telstra - Compliance Certificate; - Hunter Water Corporation - Compliance Certificate; and, - Relevant Council – Subdivision Certificates for	түртохана	<ul> <li>Relevant Construction Certificates for engineering works for each stage of the subdivision. The application for Construction Certificates will contain Design Drawings submitted containing, where relevant, detailed designs relating to earthworks, drainage, Soil erosion and Sediment Control and site rehabilitation, tree clearing and site stability, roadworks, footpaths/cycleways, water supply (both potable and use of reclaimed water) and sewerage</li> </ul>			
roadworks (Roads Act 1993); – Energy Australia - Design Certification; – Energy Australia - Notification of Arrangement; – Telstra - Compliance Certificate; – Hunter Water Corporation - Compliance Certificate; and, – Relevant Council – Subdivision Certificates for		Cessnock City Council as required;			
<ul> <li>Energy Australia - Notification of Arrangement;</li> <li>Telstra - Compliance Certificate;</li> <li>Hunter Water Corporation - Compliance Certificate; and,</li> <li>Relevant Council – Subdivision Certificates for</li> </ul>		roadworks (Roads Act 1993);			
<ul> <li>Telstra - Compliance Certificate;</li> <li>Hunter Water Corporation - Compliance Certificate; and,</li> <li>Relevant Council – Subdivision Certificates for</li> </ul>		<i>.</i>			
Hunter Water Corporation - Compliance Certificate;     and,     Relevant Council – Subdivision Certificates for					
		- Hunter Water Corporation - Compliance Certificate;			
each stage.		<ul> <li>Relevant Council – Subdivision Certificates for each stage.</li> </ul>			

	sub-stage of the development, an up-dated staging plan shall be submitted showing at a minimum the next five sub-stages of the development.		Planning and Infrastructure	Subdivision Certificate
Detailed Engineering and Subdivision Plans	Huntlee Pty Ltd will prepare and submit detailed engineering and subdivision plans for each sub-stage of the development prior to the issue of the relevant Construction Certificate or Subdivision Certificate. The detailed plans shall include the following: - Lot areas - Lot dimensions - Road cross sections and long sections - Cut/fill and finished levels - Bulk earthworks plan	Huntlee Pty Ltd	Department of Planning and Infrastructure	Prior to issue of relevant Construction or Subdivision Certificate
Final Plans of	Huntlee Pty Ltd will prepare a final plan of subdivision	Huntlee Pty Ltd	Cessnock Council	Prior to the issue of
Subdivision	and Section 88B instrument for each sub-stage of the development in accordance with the recommendations of the Environmental Assessment and requirements of the relevant Council.			Subdivision Certificates
Access to Lot 34 DP 755211	The final plan of subdivision and Section 88B instrument for any sub-stage of the development that affects the current Right of Way from Lot 34 DP 755211 to Scott Street, North Rothbury will include alternative arrangements for access to that Lot.	Huntlee Pty Ltd	Cessnock Council	Prior to the issue of a Subdivision Certificate for the relevant sub-stage.
Construction Management Plan	Prior to the issue of a Construction Certificate, a Construction Management Plan shall be submitted to and approved by the relevant Council. The Plan shall address, but not be limited to, the following matters where relevant:	Huntlee Pty Ltd	Council	Prior to issue of construction certificate
	<ul> <li>hours of work,</li> </ul>			
	<ul> <li>contact details of site manager,</li> </ul>			
	<ul> <li>construction traffic management,</li> </ul>			
	<ul> <li>noise and vibration management,</li> </ul>			
	- waste management,			
	<ul> <li>erosion and sediment control</li> </ul>			
	<ul> <li>asbestos management,</li> <li>protocols to manage previously unidentified contamination sources,</li> </ul>			
	- Vegetation management.			
	The CMP shall be consistent with the Construction Management Plan Framework outlined in Huntlee Project Stage 1 - Physical Infrastructure Report prepared by Worley Parsons dated August 2012 (Appendix D of the PPR)			
Vegetation Management Plan	Prior to the commencement of works, a Vegetation Management Plan must be prepared and submitted to and approved by the relevant Council. The Plan must address protective measures during the construction phase, potential impacts of the adjoining residential development and means of control, weed removal, revegetation, threatened species protection (especially Hunter Lowland Redgum Forest).	Huntlee Pty Ltd	Council	Prior to commencement of works
	The VMP shall address the mitigation measures outlined in Section 6 of the Ecological Assessment Report - Huntlee prepared by RPS dated September 2010 (Appendix I of the EAR)			
Erosion and Sedimentation Control	<ul> <li>Soil erosion and sediment control measures shall be designed in accordance with the document Managing Urban Stormwater–Soils &amp; Construction</li> </ul>	Huntlee Pty Ltd	Council	Prior to issue of construction certificate

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	<ul> <li>Details are to be submitted of a Soil and Water Management Plan to the satisfaction of the Council prior to the issue of the Construction Certificate.</li> </ul>			
	<ul> <li>All erosion and sediment control measures are to be effectively implemented and maintained at or above design capacity for the duration of the construction works and until such time as all ground disturbed by the works has been stabilised and rehabilitated so that it no longer acts as a source of sediment.</li> </ul>			
	<ul> <li>Salinity investigations will be undertaken to categorise the level of salinity across the site prior to the detailed design of infrastructure and servicing.</li> </ul>			
	<ul> <li>The Soil and Water Management Plan shall include the management and mitigation measures contained in:</li> </ul>			
	<ul> <li>a) Huntlee Project Trunk Stormwater and Flooding Assessment - Stage 1 Project Application prepared by Worley Parsons and dated August 2012 (Appendix X of the PPR)</li> </ul>			
	<ul> <li>b) Ecological Assessment Report - Huntlee prepared by RPS dated September 2010 (Appendix I of the EAR)</li> </ul>			
Permanent Waterbody 1	The detailed design of the Permanent Waterbody 1 must be submitted to and endorsed by the NSW Office of Water prior to the commencement of construction. This design must demonstrate the diversion results in a stream which remains hydrologically and geomorphically stable. The design must ensure:	Huntlee Pty Ltd	NSW Office of Water	Prior to issue of constructio certificate for the proposed Permanent Waterbody No. works.
	<ul> <li>The stream grade through the diversion is consistent with the existing stream grade;</li> </ul>			
	<ul> <li>The ongoing stability of the stream bed and banks; and</li> </ul>			
	<ul> <li>The introduction of appropriate riparian vegetation along the diversion.</li> </ul>			
Traffic & Pedestrian Management	Prior to the issue of a Construction Certificate, a Traffic and Pedestrian Management Plan prepared by a suitably qualified person shall be submitted to and approved by the Council.	Huntlee Pty Ltd	Council	Prior to issue of construction certificate
	The Plan shall address, but not be limited to, the following matters: – ingress and egress of vehicles to the site,			
	<ul> <li>loading and unloading, including construction zones,</li> </ul>			
	- predicted traffic volumes, types and routes, and,			
	- pedestrian and traffic management methods.			
	<ul> <li>The Transport Management and Accessibility Plan prepared by Better Transport Futures dated December 2010 (Appendix E of the EAR)</li> </ul>			
Bus Servicing Strategy	Prior to the issue of a Construction Certificate, a Bus Servicing Strategy shall be prepared by Huntlee Pty Ltd in consultation with, and for the approval of, Transport for NSW. The strategy shall address the provision of bus services for the development including staged expansion of those services in line with the growth of Huntlee. The Strategy shall address how services build on existing local and regional connections including access to Branxton Station and key regional centres including Cessnock,	Huntlee Pty Ltd	Transport for NSW	Prior to issue of construction certificate

	Maitland and Singleton.			
Noise and Vibration Management Plan	Prior to the issue of a Construction Certificate, a Noise and Vibration Management Plan prepared by a suitably qualified person shall be submitted to and approved by the Council.	Huntlee Pty Ltd	Council	Prior to issue of construction certificate
	The Plan shall address, but not be limited to, the following matters:			
	<ul> <li>Identification of the specific activities that will be carried out and associated noise sources,</li> </ul>			
	<ul> <li>Identification of all potentially affected sensitive receivers including residences, schools, and properties containing noise sensitive equipment,</li> </ul>			
	<ul> <li>The construction noise objective,</li> </ul>			
	<ul> <li>The construction vibration criteria,</li> </ul>			
	<ul> <li>Determination of appropriate noise and vibration objectives for each identified sensitive receiver,</li> </ul>			
	<ul> <li>Noise and vibration monitoring, reporting and response procedures,</li> </ul>			
	<ul> <li>Assessment of potential noise and vibration from the proposed construction activities including noise from construction vehicles and any traffic diversions,</li> </ul>			
	<ul> <li>Description of specific mitigation treatments, management methods, and procedures that will be implemented to control noise and vibration during construction,</li> </ul>			
	<ul> <li>Construction timetabling to minimise noise impacts including time and duration restrictions, respite periods, and frequency,</li> </ul>			
	<ul> <li>Procedures for notifying residents of construction activities that are likely to affect their amenity through noise and vibration, and</li> </ul>			
	<ul> <li>Contingency plans to be implemented in the event of non-compliances and/or noise complaints.</li> </ul>			
Bushfire Management Plan	Prior to the issue of a Construction Certificate, a Bushfire Management Plan shall be submitted to and approved by Council. This Plan should be prepared in accordance with the NSW Rural Fire Service document Planning for Bush Fire Protection 2006.	Huntlee Pty Ltd	Council	Prior to issue of construction certificate
Mine Subsidence Management Plan	Prior to the issue of a Construction Certificate for structures within in any areas identified in Figure 9 of the Draft Huntlee development Control Plan, a Mine Subsidence Management Plan shall be submitted to and approved by the Mine Subsidence Board.	Huntlee Pty Ltd	Mine Subsidence Board	Prior to issue of construction certificate
Construction Waste Management Plan	Prior to the issue of a Construction Certificate, the Proponent shall submit to the satisfaction of the Council a Waste Management Plan prepared by a suitably qualified person in accordance with Council requirements.	Huntlee Pty Ltd	Council	Prior to issue of construction certificate
Stormwater and Drainage Works Design	Final design plans of the stormwater drainage systems within the proposed subdivision, consistent with the stormwater management objectives and controls in Section 5.4 of the Environmental Assessment and prepared by a qualified practicing Civil Engineer and in accordance with the requirements of Council shall be submitted to and approved prior to issue of a Construction Certificate.	Huntlee Pty Ltd	Council	Prior to issue of constructior certificate
Road Design	All roads shall be designed in consultation with Council and with the relevant requirements of Council and / or Roads and Traffic Authority as appropriate.	Huntlee Pty Ltd	Council and / or RMS where works occur	Prior to issue of construction certificate

	Final road design plans shall be prepared by a qualified practising Civil Engineer and submitted to the Council prior to the issue of a Construction Certificate.			
Electricity Zone Sub- station	Prior to the issue of a Subdivision Certificate for the 500 <sup>th</sup> lot, Huntlee Pty Ltd will demonstrate agreement with Ausgrid on the location of the proposed Sub- station and 132kV power line routes.	Huntlee Pty Ltd	Ausgrid	Prior to issue of Subdivision Certificate for 500th Lot.
Compliance	Prior to the issue of a Construction Certificate, the Proponent, or any party acting upon this approval, shall submit to the Department of Planning a report addressing compliance with all relevant conditions of this Part.	Huntlee Pty Ltd	Department of Planning and Infrastructure	Prior to issue of construction certificate