

## **Statement of Environmental Effects** Subdivision of Lot 73 DP 1107041

## **Property Details**

| Applicant Name: | Tamworth Regional Council  |             |
|-----------------|--|-------------|
| Lot: 73         | Section:   | DP: 1107041 |
| House No:       | Street:  |             |
| <b>D 1 1 1</b>  | Old velodrome site. Land bounded by Murray Street, Peel Street,<br>Roderick Street and Peel River. |             |
| Suburb:         | Tamworth   |             |

## **Description of the Proposal**

This Development Application is in relation to the subdivision of Lot 73 DP 1107041 to separate the Old Velodrome Site (approx. 11,770m<sup>2</sup> in size) from the parent Lot. The site proposed to be subdivided is identified in the site plan in Appendix A. The Plan of Subdivision (Appendix B) describes the proposed boundaries of the new lot. This site has been identified as the location for the proposed University of New England (UNE) Facility in Tamworth.

A separate Development Application has been submitted by UNE for their proposed development of the site. A separate Development Application was also submitted by Tamworth Regional Council for the removal and demolition of infrastructure associated with the existing Velodrome.

### **Present and Previous Uses**

The velodrome on the site was constructed in mid-1990's but has not operated as a velodrome since the construction of the new velodrome at the Regional Sporting Complex in approximately 2019. Prior to the construction of the old velodrome, the land was used for a variety of sports including Junior Cricket. The velodrome itself no longer exists on the site due to demolition works recently undertaken by Council in 2024.

### **Description of the Site and Surrounding Locality**

The site is bounded by the Peel River Levee, Murray Street, Peel Street and Roderick Street. The velodrome site is approximately 11,770 square metres in size and is located within the larger existing Lot that forms part of Tamworth Regional Council's Operational Land including Bicentennial Park, No 1 Oval and the Tamworth Olympic Swimming Pool.

The site has a concrete track surface for the existing velodrome that has been constructed on shaped earth embankments. The remainder of the velodrome site is essentially grassed. The velodrome is adjacent to the existing levee that prevents floodwater from the Peel River from discharging into the CBD. There is no proposed long-term impact on the existing levee structure and integrity.

The site is located adjacent to a commercial area that includes a range of general commercial businesses including supermarkets, fast food, car yards and personal services (hairdressers and fitness centres).

## **Proposed Operation Details**

There are no works proposed to be carried out on the site as part of this Development Application for the subdivision of Lot 73 DP 1107041. No buildings or structures will be demolished or constructed as part of this Development Application.

A separate Development Application has been submitted by UNE in relation to their development of the site for the construction of the UNE Facility in Tamworth. A further Development Application was also submitted by Tamworth Regional Council in relation to initial earthworks and the demolition of the existing infrastructure. The various works affecting the site are outlined in these separate Development Applications.

## **Essential Services**

All services have been disconnected from the site as part of the Development Application for the demolition of the existing velodrome infrastructure. The future UNE development will look to reinstate the services as necessary and connection of these services will be addressed in detail in UNE's Development Application.



Figure 1: Existing Services - Water = Blue, Sewer = Red, Stormwater = Green

#### Electrical Infrastructure:

There was an existing electrical connection to the site that provided power for lighting of the original velodrome. This has been disconnected and removed as part of the clean-up of the velodrome. The site also has an existing Essential Energy pad mount substation located adjacent to the intersection of Roderick and Peel Streets (see Figure 1). UNE has proposed works to upgrade the electrical capacity of the existing substations and connect to the upgraded substation as part of their development. The details of these works are outlined in their separate Development Application.

An easement for multi-purpose electrical installation is proposed to be registered on the title of the new Lot to be created. This easement is denoted as "A" on the draft plan of subdivision. The easement is for the benefit of Essential Energy in relation to the existing pad mount substation and proposed upgrades.

#### Water Infrastructure:

There is an existing 100mm water connection to the site.

The water main runs adjacent to the site on Peel Street and Roderick Street. As part of UNE's development a further 150mm water connection is proposed with details to be provided in UNE's separate Development Application.

#### Sewer Infrastructure:

There is an existing sewer main that runs within the site. A connection to the existing sewer main is proposed and works are to be undertaken as part of UNE's proposed developed.

#### Telecommunications:

No connection of the NBN network is currently provided to the site. The works required to provide a suitable NBN connection to the site are to be undertaken by UNE as part of their development. It is UNE's intention to connect the site to Australia's Academic and Research network (AARNet). UNE has identified three telecommunications pits located adjacent to the site that provide the potential for a telecommunications connection to the site. Further details of the proposed connection are to be provided in UNE's separate Development Application.

The site currently has full access to the 4G and 3G network coverage.

## Tamworth Regional Development Control Plan 2010

| Subject                   | Requirement   | Comment  |
|---------------------------|---|--|
| Plan of Subdivision       | A registered surveyor must prepare a suitable plan            | A plan of subdivision has been prepared by a registered  |
|                           | showing the proposed subdivision for submission with a        | surveyor. See Appendix B.  |
|                           | Development Application.                                      |  |
| Battle-axe Shaped Lots    | Not Applicable.   |  |
| Road Network Design       | A Traffic Impact Assessment is to include an assessment       | Proposed subdivision should have no impact on existing   |
|                           | of the proposed subdivision and its impacts on the            | adjacent road network. No additional road network is proposed  |
|                           | adjacent existing road network.                               | to be constructed as part of subdivision.  |
|                           |   | Access to site addressed below.  |
| Staged Subdivision        | Where subdivision is proposed to be carried out in a          | Not Applicable.  |
|                           | number of stages, these shall be identified and               |  |
|                           | information supplied as to the manner in which staging of     |  |
|                           | all infrastructure will occur (roads, water, sewer and        |  |
|                           | stormwater drainage).   |  |
| Future Development        | The submitted plans must nominate lots within a               | No future development proposed in relation to duel occupancy,  |
|                           | proposed subdivision that are intended for future duel        | multi dwelling housing developments or further subdivision.  |
|                           | occupancy, multi dwelling housing developments and/or         |  |
|                           | further subdivision.  |  |
| Cul-de-sac                | Not Applicable.   |  |
| Site Levels and Retaining | Site and/or elevation plans must include existing and         | Elevation plans to be considered as part of UNE's further  |
| Walls                     | finished ground levels at Australian Height Datum (AHD).      | development and Development Application. No ground works are proposed as part of this Development Application. |
| Geology                   | The design process must give consideration to the             | Not applicable.  |
|                           | potential impact of erosive soils, saline soils, soils of low |  |

|                         |  | ,   |
|-------------------------|--|---|
|                         | wet strength, highly reactive soils and steep slopes and   |   |
|                         | document how these constraints are addressed.              |   |
| Landscaping Plan        | Not applicable.  |   |
| Environmental Values    | Where the subject land is greater than 2 hectares. The     | Not applicable. Subject land is less than 2 hectares.   |
| Locality Map            | development application shall describe and map the         |   |
|                         | exiting environmental values of the site (e.g. vegetation, |   |
|                         | fauna, water) then outline how the subdivision addresses   |   |
|                         | the hierarchy of environmental impact mitigation.          |   |
| Biodiversity Protection | A development application must be supported by an          | The site was previously used a velodrome constructed in the   |
|                         | appropriate level of analysis consistent with Council      | mid-1990's. Recent works have included the demolition and   |
|                         | policy and other legislative requirements.                 | removal of the concrete track surface and earthworks to   |
|                         |  | regrade the site for UNE' future intended development.  |
|                         |  |   |
|                         |  | No works are proposed as part of this Development Application.  |
|                         |  | There should be no impact from the proposed subdivision on  |
|                         |  | the native vegetations or threatened species habitats.  |
| Site Access             | Public road access is required to all lots.                | The site is bounded by Murray, Peel and Roderick Streets and  |
|                         |  | the existing Peel River levee. As Murray Street forms part of the   |
|                         |  | New England Highway, access to the site from Murray Street has  |
|                         |  | not been considered.  |
|                         |  |   |
|                         |  | Vehicular access is available to the site from Peel and Roderick  |
|                         |  | Streets. The plans for the UNE development reflect this.  |
|                         |  | Redestrian access to the site will be pessible from Murray Real   |
|                         |  | Pedestrian access to the site will be possible from Murray, Peel<br>and Roderick Streets and the existing Peel River levee. |
| Lat Orientation         | Orientation shall minimize notantial overshadowing         | <u> </u>  |
| Lot Orientation         | Orientation shall minimise potential overshadowing         | Proposed Lot size should be sufficient to minimise potential  |
|                         | impacts of existing and future buildings.                  | overshadowing impacts from future development. To be  |

| Open Space<br>Construction Waste<br>Management<br>Garbage Collection | Not applicable.<br>Not applicable.<br>Allotments are to allow for placement and servicing of<br>garbage receptacles for collection within the alignment of<br>that lot. | further addressed in UNE's Development Application in relation<br>to their proposed building construction.<br>Garbage collection will be accessible from the existing road<br>network via Peel Street.  |
|--|---|---|
| Community Title Subdivision  | Not applicable.   |   |
| Contamination  | All subdivision development applications are to include consideration of potential land contamination.  | Geotechnical investigation has been undertaken by the UNE as<br>part of their planning for the future development. No<br>contamination of soil was noted based on the testing<br>undertaken to date. The earthworks undertaken in the 1990's<br>for the velodrome consisted of clean imported fill. Minor<br>building rouble (bricks, glass and metals) were identified in the<br>soil during the recent demolition of the existing velodrome and<br>bulk earthworks. No significant contamination was noted.<br>In the event, that such contamination is identified, removal or<br>treatment of this soil will be undertaken in accordance with<br>current recommended practice. |
| Road Widths  | Road widths are specified in the Tamworth Regional<br>Council's current version of the Engineering Design<br>Minimum Standards.   | No construction of roads is proposed as part of this subdivision<br>Development Application.  |
| Environmental Effects  | The application documentation shall identify any potential environmental impact of the development and demonstrate how they will be mitigated.                          | <ul> <li>Traffic: No impact on traffic is anticipated as part of this subdivision Development Application.</li> <li>Flooding: Tamworth Regional Council does not consider the site, which is the subject of the proposed subdivision,</li> </ul>  |

| Soil and Erosion Control     | Not applicable – no works proposed as part of this subdivisions Development Application.  | to be within the Flood Planning Area as defined in the<br>Tamworth Regional Local Environmental Plan 2010 (LEP).<br>The flood related development controls in the LEP do not<br>apply. The site has been identified in Council's Flood Risk<br>Management Plan as being affected by overland flow.<br>Consideration as to further development of the site and<br>flood risk management is to be addressed in UNE's<br>Development Application. |
|------------------------------|---|--|
| Noise                        | Not applicable.   |  |
| Aboriginal Cultural Heritage | Development applications must identify any areas of<br>Aboriginal heritage value that are within or adjoining the<br>area of the proposed development, including any areas<br>within the development site that are to be retained and<br>protected (and identify the management protocols for<br>theses). | No areas of Aboriginal heritage value identified.  |

## **Applicants Details**

Completed By:

Nicholas Hawkins Commercial Property Officer Office of the General Manager Tamworth Regional Council

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Date: 3/09/2024

# APPENDIX A – Site Plan





Tamworth Regional Council

Site Plan Part Lot 73 DP 1107041

| Scale @ A4: 1:1,000          |
|------------------------------|
| Printed: 02-Sep-2024         |
| By: TRC                      |
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# APPENDIX B – Plan of Subdivision



|   | DP 1107041   |
|---|--|
| Ŵ   | Registered: (2006) 13.12.2006  |
| ľ,  | Title System: OLD SYSTEM   |
|   | Purpose: LIMITED FOLIO CREATION<br>Ref. Map: T9152-14, 213   |
|   | Last Plan:   |
| PROPOSED UNE<br>SITE<br>PEEL ST<br>PEEL ST<br>PEEL ST<br>PEEL ST<br>PEEL ST<br>B32628 | PLAN OF PART OF THE LAND<br>COMPRISED IN GOV GAZ 25.2.1977<br>FOL 783<br>EXCLUDES DP832628 AND MURRAY ST<br>Lengths are in metres. Reduction Ratio -NTS<br>Biteet 1 of 1 sheets<br>LG.A.: TAMWORTH<br>LOCALITY: TAMWORTH<br>PARISH: TAMWORTH<br>COUNTY: INGLIS |
|   | THIS PLAN WAS PREPARED SOLELY TO<br>IDENTIFY THE LAND IN THE ABOVE DEED<br>AND THE BOUNDARIES HAVE NOT BEEN<br>INVESTIGATED BY THE REGISTRAR GENERAL   |
|   | THIS PLAN IS NOT A CURRENT PLAN IN TERMS OF<br>S7A CONVEYANCING ACT 1919.  |
|   | PLANS USED IN PREPARATION:<br>781383, 257-3100, 48-1393, 1955-3100, GOV<br>GZ 18.1011 F 361, GOV GZ 7.1.1066 F 132,<br>GOV GZ 214.1012 F 1410, GOV GZ 24.11.1972<br>F 4761, GOV GZ 25.2.1977 F 783   |
|   | LPI Ref. : TCB19/15  |

#### IMPORTANT NOTES AND CAUTIONS

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- 7. FINAL DIMENSIONS AND AREAS ARE TO BE DETERMINED BY SURVEY
- 8. FINAL DIMENSIONS FOR THE EASEMENT FOR ELECTRICITY PURPOSES IS SUBJECT T APPROVAL BY ESSENTIAL ENERGY
- 9. THE LEGAL POSITION OF THE PEEL RIVER IS SUBJECT TO THE REGISTRATION OF THE SUBDIVISION PLAN

10. OTHER EASEMENTS MAY BE REQUIRED TO BE CREATED IN LOT 68.

Sheet 1 of 1 Sheets

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CLIENT: TAMWORTH REGIONAL COUNCIL

PROPOSED SUBDIVISION LOT 73 DP1107041 AND CLOSED ROAD KABLE AVE, RODERICK & PEEL STREETS & SCOTT RD TAMWORTH NSW 2340

TE: 3rd June 2024 0895-240530

LIMITED LIABILITY BY A SCHEME APPROVED UNDER PROFESSIONAL STANDARDS LEGISLATION