

IAT-C Weekly Construction Status Update

Institute of Applied Technology -
Construction (IAT-C) & Multi-Trades

10 March 2023



Context



TAFE NSW is delivering the Institute of Applied Technology - Construction; an \$84.5M Capital investment located at the TAFE NSW Nepean - Kingswood campus.

This new State of the Art, 5 Star Green Star Multi-trades facility will provide specialised training in construction, carpentry, electrical and plumbing, to support trades skills shortages in the Western Sydney Region.

The Institute of Applied Technology is a new education offering from the NSW Government, where leading educational institutions and industry will co-locate, co-design, and co-deliver theoretical and practical learning to empower people with the skills and experience they need to thrive in life and work. It will provide employable outcomes, transferrable skills, blended learning, and flexible pathways. This will ensure that NSW has a workforce ready to meet the needs of industry and future infrastructure demand.

Our IAT-C Roadmap



Highlights and Achievements (Week ending 11/03/2023)

- Continuation of blockwork to various areas
- Continuation of steel reinforcement and formwork to various areas
- Continuation of civil ground works
- Continuation of high-level services rough-in
- Continuation of external façade and glazing framing
- Continuation of internal partition framing, insulation, and internal wall sheeting
- Continuation of structural steel roof framing
- Continuation of roof sheeting
- Preparation for further concrete slabs
- Continuation of internal road widening and asphalt maintenance



Internal wall framing and sheeting

Site Photograph (Week ending 11/03/2023)



Level One roofing structure



Amenities

Site Photograph (Week ending 11/03/2023)



Next Steps (13/03 -18/03/2023)

- Continue blockwork to various areas
- Continue high-level services rough-ins
- Continue external façade and glazing framing
- Continue civil ground works
- Continue placement of structural roofing steel
- Continue roof sheeting
- Continue internal partition framing, insulation, and sheeting
- Continue internal road work upgrade and Gate 2 works
- Preparation for further concrete slabs
- Continue civil works and sandpit



Traffic Movements (Week commencing 13/03/2023)

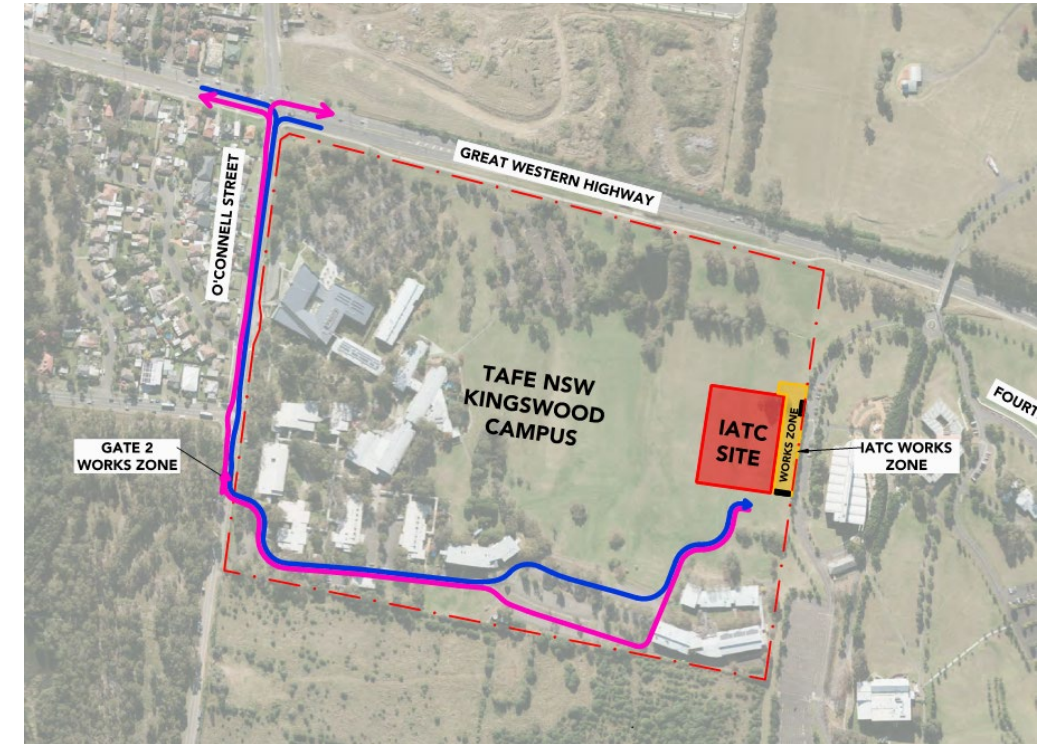
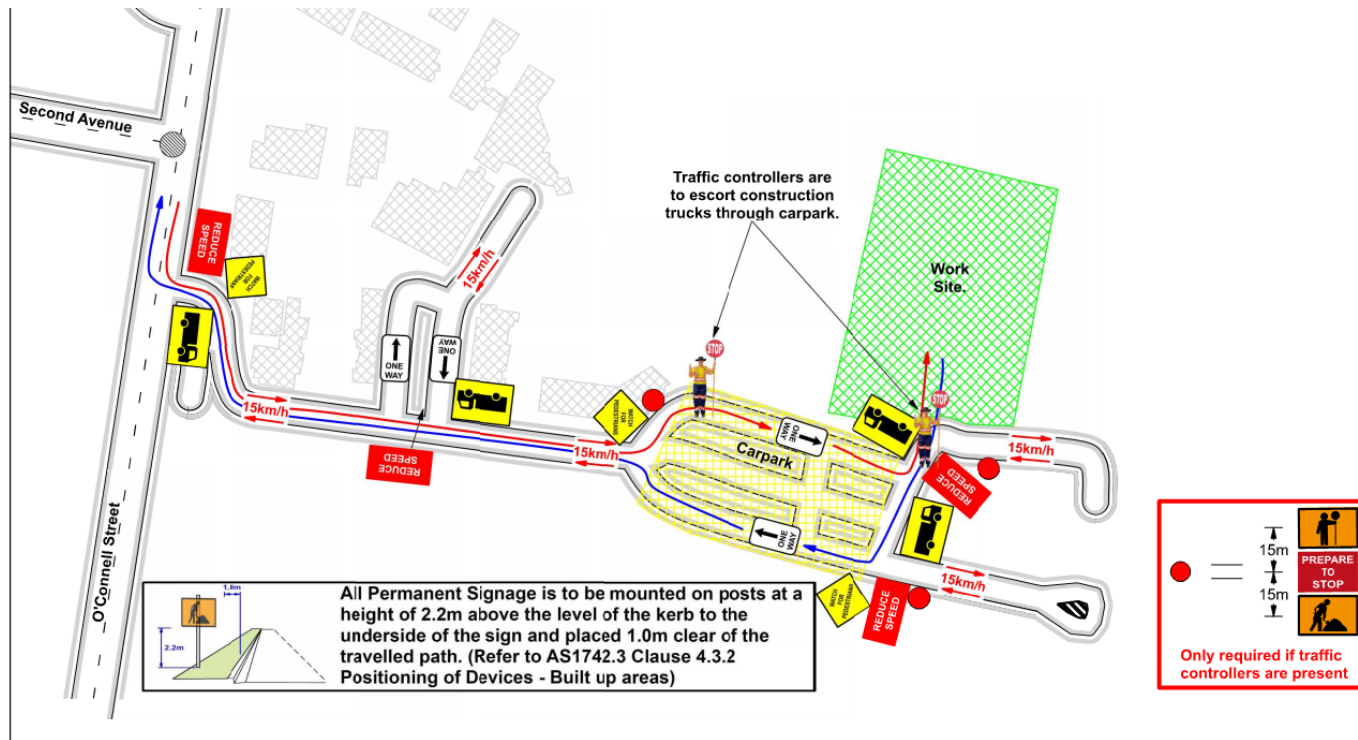
Traffic movement through Western Sydney University Werrington South Campus

	Monday 13/03/2023	Tuesday 14/03/2023	Wednesday 15/03/2023	Thursday 16/03/2023	Friday 17/03/2023	Saturday 18/03/2023
Description of Work Activities	Continue blockwork, services installation, façade and glazing framing, structural roofing steel and sheeting, internal partition framing and sheeting, external civil works	Continue blockwork, services installation, façade and glazing framing, structural roofing steel and sheeting, internal partition framing and sheeting, external civil works	Continue blockwork, services installation, façade and glazing framing, structural roofing steel and sheeting, internal partition framing and sheeting, external civil works	Continue blockwork, services installation, façade and glazing framing, structural roofing steel and sheeting, internal partition framing and sheeting, external civil works	Continue blockwork, services installation, façade and glazing framing, structural roofing steel and sheeting, internal partition framing and sheeting, external civil works	Continue blockwork, services installation, façade and glazing framing, structural roofing steel and sheeting, internal partition framing and sheeting, external civil works
Standing Traffic Control	Not required	Not required	Not required	Not required	Not required	Not required
07.00am	Deliveries of material expected throughout the day	Deliveries of material expected throughout the day and concrete trucks	Deliveries of material expected throughout the day and concrete trucks	Deliveries of material expected throughout the day	Deliveries of material expected throughout the day	Deliveries of material expected throughout the day
08.00am						
09.00am						
10.00am						
11.00am						
12.00pm						
01.00pm						
02.00pm						
03.00pm						
04.00pm						
05.00pm						
06.00pm						

TAFE NSW Nepean – Kingswood Campus Traffic Plan



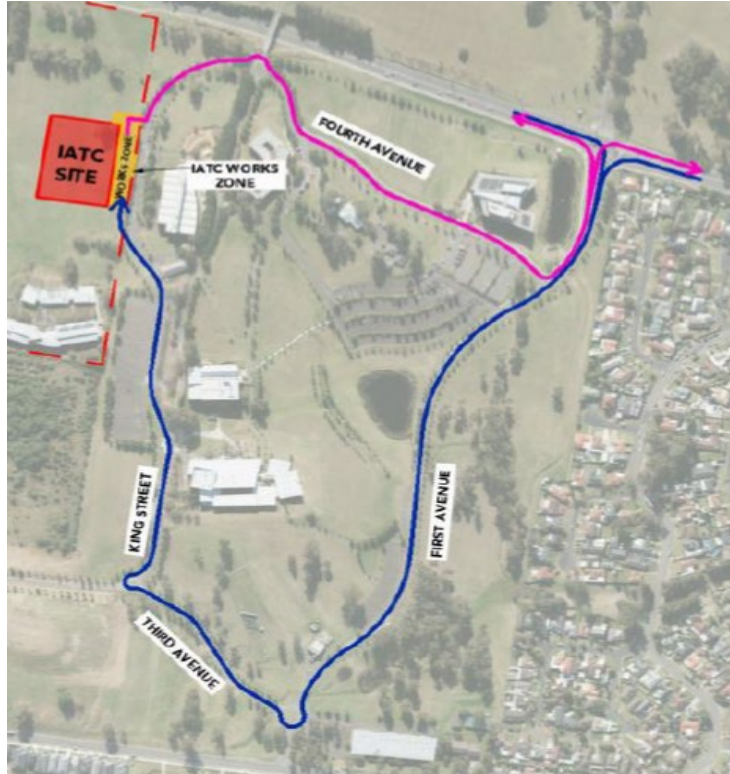
TAFE NSW Nepean - Kingswood Campus Specific Risk Assessment and Traffic Control Plan



Truck Access Route and Site Plan

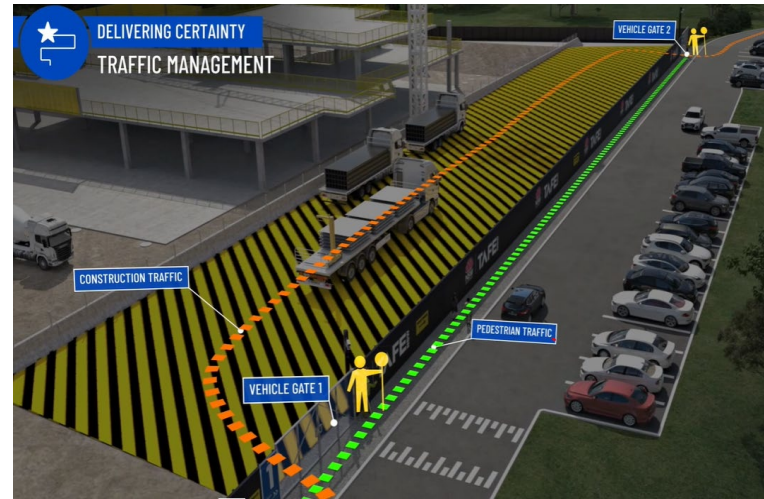
TAFE NSW Nepean – Kingswood Campus Traffic Plan

Western Sydney University Werrington South



Blue = Construction traffic entry
Pink = Construction traffic exit

Traffic control will be in place (as required)
between:
7am and 6pm Monday-Friday
8am and 4pm Saturdays



IATC Construction site entry and exit



All construction vehicles will enter and exit the WSU Werrington South Campus in a controlled manner.

All construction vehicle parking will be maintained within the site compound with entry and exit through TAFE NSW Nepean Kingswood Campus.

No WSU parking will be affected due to the construction.

Key Contacts

- **For key project updates and information about the Institute of Applied Technology - Construction**

- tafensw.edu.au/instituteofappliedtechnology
- Phone: 1800 752 142
- Email: iat@tafensw.edu.au

For all project related questions, concerns or complaints please contact:

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TAFE NSW Investment Project Director
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For all day to day construction related question please contact:

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