



IATC WEEKLY CONSTRUCTION STATUS UPDATE

INSTITUTE OF APPLIED TECHNOLOGY CONSTRUCTION (IATC)

18 March 2022

OUR IATC ROADMAP



6



Q3 2021

04 2021

01 2022

Q2 2022

03 2022

Q4 2022

Q1 2023

Contractor RTA and First Partner Workshop

Education Model

Education Model agreed by all partners

Marketing Campaign

IATC Marketing Campaign begins ahead of enrolment period

Operational Readiness

Preparation for IAT opening

 Recommendation to award made for building contractor

• First all partner workshop takes place

Collaboration Agreements and Construction

- Collaboration Agreements signed by Uni & principal industry partner
- Building construction commences

We are here

Operating Model

- Operating Model developed
- Product development
- Workforce planning
- Op Readiness plan refined

Construction Complete

Construction complete and ready for handover to business

POST WET WEATHER CONSTRUCTION STATUS UPDATE

The weather event experienced over the past three weeks unfortunately brought the site works to a halt. Events like this place enormous pressure on construction programs, especially when working to unmovable completion dates. Contractors, sub-contractors, plant and equipment lay idle until the sky's clear; then the clean up begins.

Civil ground works are the most critical part of a construction program for until you get the services and building foundations in the ground you are exposed. Getting the first concrete pour for the ground floor slab underway and completed will be a welcomed milestone. Although the site will still remain exposed, a solid foundation allows the construction team to bring the structure up from the ground in a more stable environment.

To make up for lost time and get the works back on track, ADCO have secured an additional piling rig and concrete pump to complete the piling works. This will allow the concrete form workers to commence forming the lower ground floor slab in preparation for the first major concrete pour in the coming weeks.



HIGHLIGHTS AND ACHIEVEMENTS (WE 19/03/22)

- Wet weather site recovery completed and construction work recommenced.
- Structural inground piling works recommenced with piles, pile caps and retaining wall piles drilled and poured with concrete.
- Site carpark and side shed establishment now complete.
- Inground services progressed.
- Architectural design finalisation, user group workshops and stakeholder meetings continued.
- Crown Development Verification Certificate 2.2 preparation continued.



Site photograph



SITE PHOTOGRAPHS (WE 19/03/22)



Aerial Drone Photograph



Site photograph



Site photograph



NEXT STEPS (21/03/22)

MARCH

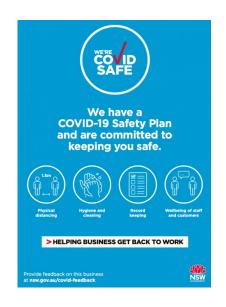
- Continue wet weather site recovery
- Excavation, movement of soil, compaction, Inground civil services, structural piling and pile caps to continue.
- Viewing platform construction to continue.
- Maintenance of temporary site roads.
- Architectural design finalisation, user group workshops and stakeholder meetings to continue.
- Crown Development Verification Certificate
 2.2 preparation to continue.



Aerial drone photograph

COVID 19 MANAGEMENT PLAN

- COVID 19 controls maintained on site
- ADCO and Government Sign in at entry
- SafeWork NSW Management Plans updated
- Awareness signage increased around site
- Scheduled lunch break cycles
- Full time cleaning crew
- Limiting unnecessary site visits
- Project Team Resilience Plan in place







TRAFFIC MOVEMENTS (WC 21/03/22)

Traffic movement through Western Sydney University Werrington South Campus

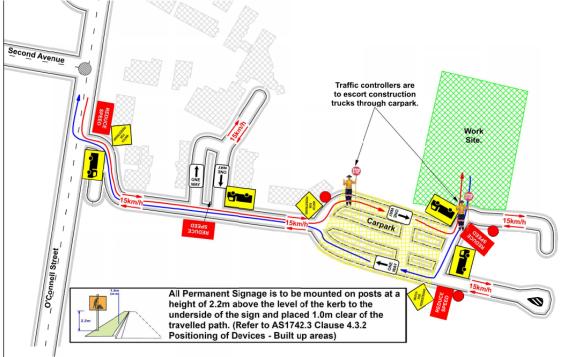
	Monday 21/03/22	Tuesday 22/03/22	Wednesday 23/03/22	Thursday 24/03/22	Friday 25/03/22	Saturday 26/03/22 8am - 1pm
7am 8am 10am	experienced throughout the day and managed in line with the approved	experienced throughout	experienced throughout	experienced throughout the day and managed in	experienced throughout	Truck movements to and from the site will be experienced throughout the day and managed in line with the approved Construction Traffic Management Plan
12pm						
2pm						
	other larger trucks to	other larger trucks to	other larger trucks to	other larger trucks to	other larger trucks to	Concrete trucks and other larger trucks to arrive between 8am and
4pm 6pm	5pm	5pm	5pm	5pm	5pm	1pm

*Note - Drone flying scheduled every Thursday from 10am



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



CONSTRUCTION TRAFFIC ROUTE AND SITE ACCESS

WESTERN SYDNEY UNIVERSITY WERRIGHTON 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 1pm Saturdays



IATC Construction site entry and exit



All construction vehicles with 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 for Construction please visit the project website at

IATC project website

Phone: 1800 752 142

Email: <u>iat@tafensw.edu.au</u>

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

Cameron Lang, TAFE NSW Investment Project Director at cameron.lang2@tafensw.edu.au or 0408 406 919.

For all day to day construction related question please contact:

Pierce Brennan, ADCO Construction Senior Project Manager on 0419 422 566 Simon Brown, ADCO Construction Site Manager on 0419 012 704 Mitch Alexander, TAFE NSW Senior Project Manager (Cadence Australia) on 0428 440 555

