



# IATC WEEKLY CONSTRUCTION STATUS UPDATE

INSTITUTE OF APPLIED TECHNOLOGY CONSTRUCTION (IATC)

5 August 2022

## **STEADY AS SHE GOES**

With only a few wet patches throughout the week, construction still advanced.

Unfortunately this weeks target of a large concrete pour to level one was missed however the site team continued to make progress in other areas. Formwork continued, detailed civil excavations and backfilling of the Eastern retaining wall were some of the highlights. The red carpet is for all of the workers; they are champions ©



Active site photo 04 August 2022



## **OUR IATC ROADMAP**



IATC Open For Business



03 2021

Q4 2021

01 2022

**Q2 2022** 

**Q3 2022** 

**Q4 2022** 

Q1 & Q2 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

Commence 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

### Operating Model

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

Construction
Complete March 2023

- Building handover end April
- Ready for business end May
- Multi-trades operations commence Day 1 Semester 2

We are here

# **HIGHLIGHTS AND ACHIEVEMENTS (WE 06/08/22)**

- Continuation of formwork, detailing and placement of steel reinforcement for upper ground floor deck
- Continuation of frames, formwork, detailing and placement of steel reinforcement to level one deck
- Placement of steel reinforcement and shotcrete shotcrete to South-eastern piles and capping beam including
- Backfilling of Eastern retaining wall
- Building services design coordination continued
- Gate 2 works generally completed



South-eastern piles, capping beam and shotcrete



# SITE PHOTOGRAPHS (WE 06/08/22)





Site progress Site progress



# **NEXT STEPS (08/08 - 14/08/2022)**

- Continue forming and placement of steel to the level one deck in readiness for concrete
- Continue forming and placement of steel to the upper ground floor deck in readiness for concrete
- Commence blockwork to South-eastern plant rooms
- Continue electrical substation works



Preparation for concrete



## **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 08/08/22)

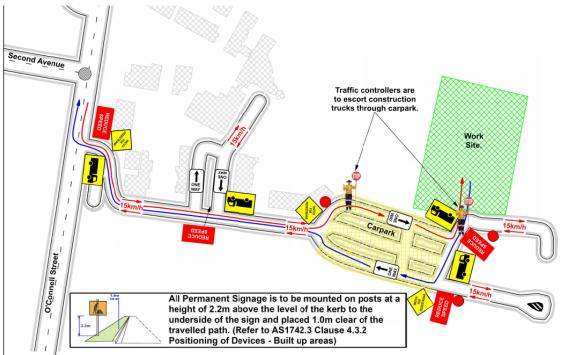
#### Traffic movement through Western Sydney University Werrington South Campus

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	8/08/2022	9/08/2022	10/08/2022	11/08/2022	12/08/2022	13/08/2022
Description of Work Activities	Rostered Day Off	Concrete placement to columns, formwork and reinforcements, commence blockworks, and detailed substation excavation works	Formwork and reinforcements, continue blockwork, services installation and formwork to stair core 2	Formwork and reinforcements, continue blockwork, services installation and formwork	Formwork and reinforcements, continue blockwork, services installation and formwork	Formwork and reinforcements, continue blockwork, services installation and formwork
Standing Traffic Control	Not required	Not required	Not required	Not required	Not required	Not Required
07.00am						
08.00am	Deliveries of material expected throughout the day	Multiple concrete trucks and delivery of material expected throughout the day	Deliveries of material expected throughout the day	Deliveries of material expected throughout the day	Deliveries of material expected throughout the day	Deliveries of material expected throughout the day
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





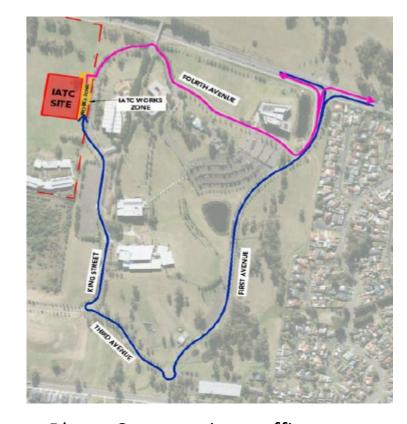


Truck Access Route and Site Plan



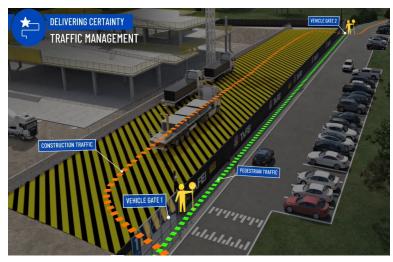
## **CONSTRUCTION TRAFFIC ROUTE AND SITE ACCESS**

#### **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 4pm 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 (Ernst & Young) on 0428 440 555

