



IATC WEEKLY CONSTRUCTION STATUS UPDATE

INSTITUTE OF APPLIED TECHNOLOGY CONSTRUCTION (IATC)

03 June 2022

CONTINUATION OF CLEAR SKY

The continuation of clear sky this week really enhanced spirits on site and allowed construction to progress well. Preparation of the remaining lower ground floor, footings, stair core, retaining wall, lift core and scaffolding were key focus areas. Another large concrete poor occurred on Thursday which saw part the Central Atrium placed with the next stage on its way for another pour early next week, along with the lower lift core walls and part of the large retaining wall.



Central Atrium concrete pour



OUR IATC ROADMAP



6



03 2021

Q4 2021

Q3 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

Operating Model

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

Construction
Complete March 2023

Construction complete and ready for handover to business

We are here

HIGHLIGHTS AND ACHIEVEMENTS (WE 04/06/22)

- Wet weather site recovery continued
- Eastern retaining wall shutter placement continued along with continuation of footing
- Lower ground floor Central Atrium concrete pour 01
- Preparation for future concrete pours continued
- Stair core No.2 lower walls poured
- Lower lift pit walls formed and ready for concrete
- High strutted formwork erecting commenced
- Service trenching through the campus continued
- Building services design continued



Stair core 01 stripping underway and high strutted formwork commenced



SITE PHOTOGRAPHS (WE 04/06/22)



Aerial Drone Photograph



Stair core 01 and high strutted formwork



Retaining wall shutters



NEXT STEPS (06/06 - 11/06/2022)

- Concrete pour 01 for retaining wall and continue formwork and reinforcements to retaining wall footings
- Continue placing retaining wall shutters
- Continue preparation for further concrete pours
- Continue forming columns and erecting high strutted formwork for upper ground floor deck
- Continue service trenching works from Gate 2
- Continue waterproofing lower ground floor elements

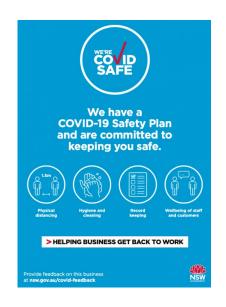


Preparation for further Central Atrium concrete pours



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 06/06/22)

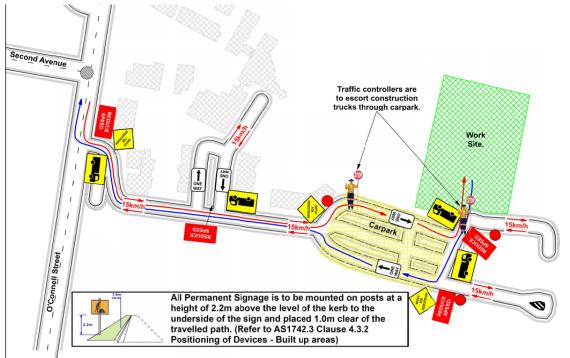
Traffic movement through Western Sydney University Werrington South Campus

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	6/06/2022	7/06/2022	8/06/2022	9/06/2022	10/06/2022	11/06/2022
Description of Work Activities	Installation of scaffold frames for UGF pour 1, install pre-fabricated columns, place pre-fabricated shutters to retaining wall, prepare lift core walls for concrete, continue service trenching	Installation of scaffold frames for UGF pour 1, install pre-fabricated columns, place pre-fabricated shutters to retaining wall, pour lift core walls and retaining wall shutters, continue service trenching	Strip walls and shutters, continue scaffold decking and service trenching	Placement of retaining wall shutters, continue formwork and reinforcement and service trenching	Placement of retaining wall shutters, continue formwork and reinforcement and service trenching	No works due to public holiday
Standing Traffic Control	Not required	Not required	Not required	Not required	Not required	Not Required
07.00am	Deliveries of material expected throughout the day	Concrete trucks and delivery of materials expected throughout the day	Deliveries of material expected throughout the day	Concrete trucks and material deliveries expected. ADCO guide vehicles will be in motion.	Delivery of materials expected throughout the day	No works due to public holiday
08.00am						
09.00am						
10.00am						
11.00am						
12.00pm						
01.00pm						
02.00pm						
03.00pm						
04.00pm						
05.00pm						
06.00pm						

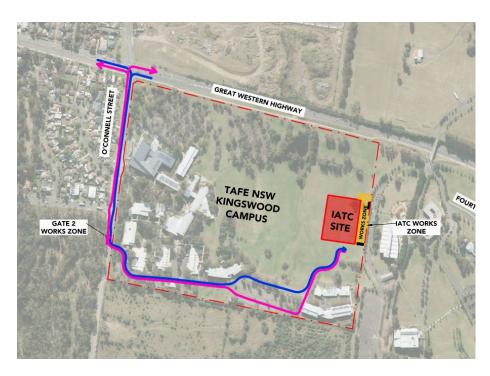


TAFE NSW NEPEAN - KINGSWOOD CAMPUS TRAFFIC PLAN

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





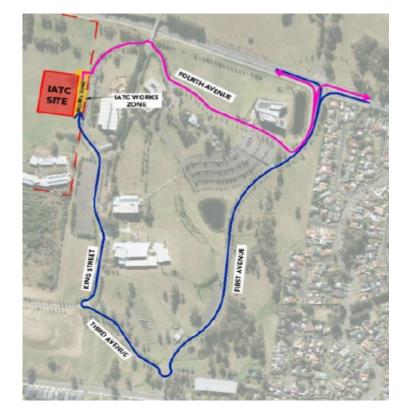


Truck Access Route and Site Plan



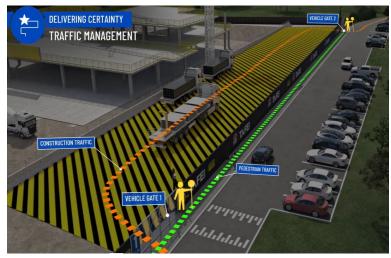
CONSTRUCTION TRAFFIC ROUTE AND SITE ACCESS

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

