PROJECT: NIHON UNIVERSITY NEWCASTLE CAMPUS

Monthly Project Control Group Report

Date Issued	26.02.2021
Report No.	13
Status	☐ Draft ☒ Approved
Prepared By	Ben Moss (Built Pty Ltd)

TEMPLATE OWNER: ENTERPRISE PROJECT CAPABILITY (v 12 DEC 10)

Table of Contents

Document Control **3**

1. Introduction **4**

2. Project Details **4**

3. Report **5**

3.1 HSE Overview 5
3.2 Community Liaison Overview 6
3.3 Audits & Monitoring 7
3.3.1 Internal Audits & Monitoring *7*
3.3.2 External Audits & Monitoring *8*
3.4 Contract Programme Status 9
3.4.1 Construction Progress Update *9*
3.4.2 Upcoming Construction Activities (March 2021) *10*
3.4.3 Potential Issues *11*
3.4.4 Statused Contract Programme *11*
3.4.5 Four Weekly Look Ahead *11*
3.5 Progress Photos 11
3.6 Design Update 12
3.6.1 Architectural *12*
3.6.2 Structural & Civil *12*
3.6.3 Hydraulic Services *12*
3.6.4 Electrical Services *12*
3.6.5 Mechanical Services *12*
3.6.6 Fire Services *12*
3.6.7 Fire Engineering *12*
3.6.8 Green Star *12*
3.6.9 Shop Drawings *12*
3.7 Authorities & Approvals 13
3.7.1 NSW Dept. Planning & Environment *13*
3.7.2 City of Newcastle *13*
3.7.3 Ausgrid *13*
3.7.4 Jemena *13*
3.7.5 Hunter Water *13*
3.7.6 Communications (NBN & Other Service Providers) *13*
3.7.7 SANSW *13*
3.7.8 Principal Certifying Authority *13*
3.8 Outstanding RFIs 14
3.9 Cost & Time 16
3.9.1 Head Contract Progress Claim Schedule *16*
3.9.2 Project Variation Register *16*
3.9.3 Provisional Sum Adjustments *19*
3.9.4 Notice of Delay & Extension of Time Register *20*
3.9.5 Inclement Weather (Programme Contingency) *20*
3.10 Recycling Records 21

4. Appendices **22**

Document Control

Revision History

Version	Author	Issue Date	Changes
Draft A	Ben Moss	16.01.2020	Draft Report
Rev 1	Ben Moss	20.01.2020	Approved
PCG Report 01	Ben Moss	31.01.2020	January 2020
PCG Report 02	Ben Moss	28.02.2020	February 2020
PCG Report 03	Ben Moss	27.03.2020	March 2020
PCG Report 04	Ben Moss	29.04.2020	April 2020
PCG Report 05	Ben Moss	29.05.2020	May 2020
PCG Report 06	Ben Moss	26.06.2020	June 2020
PCG Report 07	Ben Moss	31.07.2020	July 2020
PCG Report 08	Ben Moss	29.08.2020	August 2020
PCG Report 09	Ben Moss	25.09.2020	September 2020
PCG Report 10	Ben Moss / Rob McLaughlin	30.10.2020	October 2020
PCG Report 11	Ben Moss	27.11.2020	November 2020
PCG Report 12	Ben Moss / Rob McLaughlin	11.01.2021	December 2020
PCG Report 13	Ben Moss	29.01.2021	January 2021
PCG Report 14	Ben Moss	26.02.2021	February 2021

Distribution List

Name	Title	Company	Email
Jun Yokobori	Lead Architect	Azusa Sekkei	Yokobori1482@azusasekkei.co.jp
Ed Clode	Architect	dwp Australia Pty Ltd	Edward.c@dwp.com
Katherine Daunt	Architect	dwp Australia Pty Ltd	Katherine.d@dwp.com
Rod O'Neill	General Manager	Built NSW Pty Ltd	rodoneill@built.com.au
Rob McLaughlin	Construction Manager	Built NSW Pty Ltd	robertmclaughlin@built.com.au
Benjamin Moss	Project Manager	Built NSW Pty Ltd	benmoss@built.com.au
Slafco Gavriloski	Senior Contracts Administrator	Built NSW Pty Ltd	slafcogavriloski@built.com.au
Sita Vasanthakumar	Design Manager	Built NSW Pty Ltd	sita@built.com.au
Leif Aleksic	Site Manager	Built NSW Pty Ltd	leifaleksic@built.com.au

1. Introduction

Built NSW Pty Ltd has been engaged by Nihon Daigaku Australia Newcastle Pty Ltd, c\o Azusa Sekkei & dwp Australia Pty Ltd to undertake the project and works associated with the redevelopment of the existing heritage listed Newcastle Courthouse site for the new Nihon University Newcastle Campus located at 9 Church Street, Newcastle NSW Australia.

Built NSW has been engaged under a Design & Construct (D&C) Contract for the Services and Structural (excluding Heritage Building) packages whilst all other packages are Construct Only.

The project consists of the complete demolition of two existing three storey buildings, site remediation (including the management of any resultant contamination, mine workings and/or archaeological findings), the restoration and refurbishment of the retained and state heritage listed Newcastle Courthouse building and the construction of two new four storey buildings comprising student accommodation in the eastern building and teaching space\carpark in the western building.

2. Project Details

Date of Site Report: 26th February 2021

Prepared by Company: Built Pty Ltd

Address: Level 1, 155-157 Lambton Rd, Broadmeadow, NSW 2290

Contact: Rob McLaughlin

Phone: 02 4077 5906 **Email: robertmclaughlin@built.com.au**

Project No: 201229

Project Name: Nihon University Newcastle Campus

Address: 9 Church Street, Newcastle, NSW 2300

Client: Nihon Daigaku Australia C/O Azusa Sekkei

Architect / Head Contract Administration: dwp Australia Pty Ltd

Superintendent's Address: 16 Telford Street, Newcastle East, NSW 2300

Contact: Ed Clode

Phone: 02 4926 5222 **Email: Edward.c@dwp.com**

3. Report

3.1 HSE Overview

Throughout February, Built continue to reinforce the importance of prioritising safety and the environment to mitigate risks. Whilst two incidents occurred this month, site personnel are to be commended for proactively managing the high-risk construction works being undertaken daily, including working at heights, around mobile plant, and on/near roads and traffic by ensuring the appropriate control measures are implemented and regularly monitored for effectiveness.

A summary of HSE incidents for the reporting period is outlined in Table 1 below.

The HSE Incident Register is attached in **Appendix A.**

Table 1: HSE Incident Summary

DATE OF ISSUE	BRIEF SUMMARY OF ISSUE	CORRECTIVE ACTION COMPLETED
11.02.2021	First Aid Injury Worker suffered a minor cut to the finger whilst manual handling a metal door frame.	• Workers consulted on use of protective gloves where appropriate during manual handling activities.
22.02.2021	Near Miss (Not Notifiable) Material hoist was not appropriately isolated during decommissioning & removal of Level 4 gate.	• Subcontractors directed to stop works. • Hoist isolated. • Perimeter barricade installed to area where hoist gate removed. • Subcontractor company management notified & instructed to toolbox personnel on LOTO / isolation procedures.

3.2 Community Liaison Overview

In accordance with SSD-9787 Conditions of Consent and BUILT's Community Liaison Plan, BUILT has liaised with nearby residents, businesses, and organisations. BUILT intends to work closely with our neighbours for the duration of the Nihon University project by regularly updating and consulting stakeholders on upcoming works and overall construction progress.

BUILT has also established a Community Liaison email account (nihon@built.com.au) that is monitored by the Community Liaison Officers daily and a 24-hour contact number is present on project signage located on Church Street access gates.

BUILT maintains a register of all community complaints, notices, and queries received to ensure compliance with SSD conditions and reporting requirements.

A brief summary of community liaison for the reporting period is outlined in Table 2 below.

The Community Liaison Register is attached in **Appendix B**.

Table 2: Community Liaison Summary

DATE OF ISSUE	BRIEF SUMMARY OF ISSUE	RESPONSE / ACTIONS COMPLETED
11.02.2021	Community Notice Consultation meeting held with Newcastle Police Station personnel to coordinate scheduled Services Authority and s.138 public domain works.	No issues raised. Built to notify NPS 1 week prior to works commencing.
26.02.2021	Community Notice Notice issued to community stakeholders advising that the tower crane removal and road closure has been rescheduled to 12th & 13th March 2021 (pending weather).	No issues raised. Built to notify the community if the removal date is to be rescheduled.

3.3 Audits & Monitoring

Throughout the Nihon University Newcastle Campus project, Health, Safety, Environmental & Quality (HSEQ) Audits will be undertaken internally by Built and externally by an Independent Third-Party Auditor (GHD Group Pty Ltd Newcastle) in compliance with both Built Management Systems (AS/NZS ISO 14001 & AS/NZS ISO 9001:2016 accredited) and SSD-9787 Development Consent Conditions.

Built has engaged a qualified and experienced Acoustic Consultant, RAPT Consulting (RAPT) to conduct noise and vibration monitoring throughout the duration of the project as required by the Construction Noise and Vibration Management Sub-Plan. Built's Project HSE Officer also conducts noise level spot checks on current construction activities, plant, and equipment.

A summary of these audit and monitoring activities is outlined in Sections 3.3.1 & 3.3.2 below.

Copies of the key monitoring and inspection records as required under SSD-9787 are attached in **Appendix C.**

3.3.1 Internal Audits & Monitoring

The Built project team completed a total of 52 HSE site inspections and monitoring activities throughout the reporting period with 21 corrective actions assigned as a result.

Table 3 below outlines the total number of activities completed by Built during the reporting period. All activities are completed and recorded electronically using the Built.Safe software platform.

Table 3: Monthly Record of Internal HSE Activities Completed

ACTIVITY	DESCRIPTION	COMPLETED	ACTIONS
Site Inspection	Inspection of the site or specific work areas to identify potential HSE hazards and verify the implementation and effectiveness of management measures.	22	15
Plant Inspection	Inspection of plant and equipment to check it is fit for use prior to being permitted to use onsite or to re-inspect after a significant breakdown, damage, or expiry of a plant induction sticker.	4	4
Monitoring	Used to monitor construction activities compliant with the processes outlined in the Project HSE Management Plans and requirements of development approvals and permits.	25	2
BSMS Review	Review of the implementation and effectiveness of the Built Safe Mandatory Standards (controls) in relation to process risks such as scaffolding, temporary works, demolition, FRP concrete, and asbestos.	1	0
Noise Level Spot Check	Used to monitor noise levels at sensitive receiver locations, specific work areas, construction activities, and plant/equipment.	0	0
Audit – Internal HSE Plan	Used to monitor and measure the implementation of the HSE Plan by the project.	0	0
	TOTAL	**52**	**21**

Key activities completed (including related corrective actions) are summarised in Table 4 below.

Table 4: Summary of Key Internal Activities

DATE OF ACTIVITY	BRIEF SUMMARY OF ACTIVITY	CORRECTIVE ACTIONS COMPLETED
02.02.2021	Monitoring HRCW SWMS and traffic management monitored during loading of concrete barriers on Church Street. No issues identified.	• Nil
04.02.2021	Monitoring Implementation of traffic and pedestrian management control measures monitored on Church Street. No issues identified.	• Nil
08.02.2021	Site Inspection Inspection of all site areas including Church Street work zone identified minor housekeeping issues and compliance with statutory and HSE management plan requirements.	• Nil
15.02.2021	Monitoring Implementation of traffic and pedestrian management control measures monitored on Church Street. No issues identified.	• Nil
17.02.2021	Site Inspection Inspection of site boundaries and Church Street work zone identified good housekeeping, low noise levels, sediment control in place, and spill kits available.	• Nil
19.02.2021	Monitoring Implementation of traffic and pedestrian management control measures monitored on Church Street. No issues identified.	• Nil
24.02.2021	Monitoring HSE control measures monitored during excavation and installation of services on Church Street footpath carried out by subcontractor. Exclusion zones, permits, and environmental controls implemented.	• Nil
24.02.2021	Site Inspection Inspection of all site areas including Church Street work zone identified minor housekeeping issues and compliance with statutory and HSE management plan requirements.	• Forklift initially identified as requiring 3-month service was incorrect (service had occurred). Plant induction sticker required updating. • Loose debris cleaned from behind Building C.

3.3.2 External Audits & Monitoring

No external audits or monitoring activities were conducted during the reporting period.

3.4 Contract Programme Status

3.4.1 Construction Progress Update

The updated statused contract programme provides detail on current progress however summary outlined below:

Building A – Education

- Installation of Electrical MSB on Level 1 - complete
- Structure completed with final flight and landing of Stair A1 completed on 19/02/21.
- Rough in of services highly advanced from Levels 1 to 4.
- Installation of structural steel \ lintels completed on Levels 2 & 3. Level 4 progressing well.
- External façade blockwork progressing well on Levels 2, 3, & 4.
- External rendering in progress on Easter, Southern, & Western elevations.
- Framing of internal partitions is complete on all levels. Linings within amenities complete with internal walls to commence.
- Lift shaft & car installation works in progress and tracking well.

Building B – Heritage

- Structural repairs & Carpentry works are well advanced allowing the building to be weather proofed.
- Termite damage repairs continue to the small courtroom and demolition / investigations of the main lobby ceilings is in progress.
- Level 1 linings, vinyl, plastering, painting, and joinery are progressing well.
- Rough in of services to Level 2 are near to completion with finishing trades now progressing.
- Level 3 services rough in are also near to completion.
- External façade repairs ongoing with painting of high-level areas following.

Building C – Residential

- Eastern elevation scaffold removed, and Equitone façade works are in progress. All other elevations to be removed progressively throughout March.
- External rendering and painting complete from Levels 2 to 5.
- Level 1 shop front glazing installed in Cafeteria.
- Services rough in works have progressed throughout the building and are nearing completion on all floors including Level 4.
- Wall framing is now complete to all levels and all partitions lined up to Level 4.
- Ceiling framing is also well underway on all floors with ceiling linings installed on Level 1 and progressing well on Levels 2 to 4.
- Tiling in Level 1 commercial kitchen and Levels 3 & 4 amenities progressing well.
- Fit-off of services commenced on Levels 1.
- Joinery installs have commenced on Levels 1, 2 & 3.

External Works:

- Hunter Water Tee & Valve Removal completed.
- Substation kiosk delivered and installed onsite.
- Relocation \ alterations to existing electrical services on Church Street have commenced. Other Authority works commencing on 08/03/21.

3.4.2 *Upcoming Construction Activities (March 2021)*

The updated statused contract programme provides detail on upcoming activities for the next 4 weeks however summary outlined below:

Building A – Education

- Structural completion (topping out) – complete
- Structural steel to façade elevations & terraces – on going
- Services rough in on Level 3 & 4 – on going
- Façade masonry and framing Levels 2, 3 & 4 – on going
- Installation of windows & glazing Levels 2 to 4 – on going
- Render to external walls (all elevations) – on going
- Internal wall framing Levels 2 to 4 – complete
- Sheet internal partitions on Levels 2 to 4 – on going
- Lift installation works – on going
- Install windows & glazing – on going
- Installation of Stair A3 connection structure between Building A & B – commencing
- Painting external walls – commencing
- Installation of Mechanical Services Switchboard (MSSB) on Level 4 - commencing

Building B – Heritage

- Structural Repairs to Small Courtroom & Foyer - ongoing
- Paint & Substrate Repairs – ongoing
- Services rough in to high level areas – ongoing
- Finishes & Joinery – ongoing
- External repairs and painting – on going

Building C – Residential

- Lift installation works – on going
- Finishes to Levels 1 to 4 – on going
- Linings to walls and ceilings Levels 1 to 4 – on going
- Services fit-off to Levels 1 to 4 - ongoing
- Joinery to Residential Rooms & Lobbies – on going
- Glazing to internal terraces – ongoing
- Installation of Equitone cladding to Eastern Façade – commencing
- Installation of Alpolic framing & cladding - commencing
- Installation of Mechanical Services Switchboard (MSSB) on Level 4 - commencing
- Fitout of Level 1 Commercial Kitchen – commencing
- Installation of Atrium structural steel & roof structure - commencing

External Works

- Authority services works commencing on 08/03/21 and expect to be completed by end of March (pending weather)

3.4.3 Potential Issues

BUILT regularly reviews the construction programme to identify current or unresolved issues that have the potential to impact time, cost, and quality aspects of the project. The following issues have been flagged for attention:

a) COVID-19 global pandemic potential risk to construction activities and procurement.
b) Risk of existing services within the Public Domain potentially affected by Section 138 Works – costs submitted but full impacts to programme still not known until service providers commence works.
c) Registration of Stormwater and Ausgrid Easements – Ausgrid easement registration may affect ability to energise building for testing & commissioning purposes.
d) Delivery delays to FFE (Steelcase Furniture) due to revised furniture scheme requested by Nihon.

3.4.4 Statused Contract Programme

A copy of the statused Contract Programme for February 2021 is attached in **Appendix D.**

3.4.5 Four Weekly Look Ahead

A Four Week Programme for March 2021 is attached in **Appendix E**.
This programme shows both incomplete work and upcoming activities commencing prior to the end of March 2021.

3.5 Progress Photos

Progress photos were taken throughout February 2021 and are attached in **Appendix F.**

3.6 Design Update

3.6.1 Architectural

- Architectural drawings to be updated following minor amendments, close out of services coordination and onsite issues
- Minale Tattersfield are making final amendments to the Heritage Interpretation signage, website and brochure following reviews by Nihon, Azusa, dwp and City Plan. Submission to Heritage Office will occur first week of March.
- Minale Tattersfield are making final amendments to the Wayfinding and Building Identification signage package which will be ready for procurement early March.
- Atrium roof and landing structure still being resolved following RL discrepancy of roof. Survey of eastern façade required to capture existing window/ sill heights once scaffold has been removed. Revised design to follow.

3.6.2 Structural & Civil

- No updates this period.

3.6.3 Hydraulic Services

- No updates this period.

3.6.4 Electrical Services

- Communications rack design to be resolved to allow cabling to be pulled through to correct locations within Comms rooms. Meeting on 1st March to resolve between IIJ and Northrop.

3.6.5 Mechanical Services

- Further queries from Nihon regarding air supply to the atrium and positive pressure. Nihon has requested a pressure relief grille in the atrium landing roof to resolve. Northrop to provide design.

3.6.6 Fire Services

- No updates this period.

3.6.7 Fire Engineering

- No updates this period.

3.6.8 Green Star

- No updates this period.

3.6.9 Shop Drawings

- Shop drawing reviews and approvals are progressing through Aconex Workflow. A status of the workflows that are completed and in progress is attached in **Appendix G**.

3.7 Authorities & Approvals

3.7.1 NSW Dept. Planning & Environment.

- A statused version of the SSD-9787 Conditions Matrix has been attached in **Appendix H.**
- The current matrix identifies actions and responsibilities for Occupation Certificate. Built, dwp, and Azusa have commenced actioning these items.

3.7.2 City of Newcastle

- Built received a footpath closure permit under s.138 to enable service authority and public domain/civil works to commence.

3.7.3 Ausgrid

- The electrical kiosk has been installed. The relocation of underground electrical pipes and cabling is now underway and progressing well.

3.7.4 Jemena

- No updates this period.

3.7.5 Hunter Water

- The removal of the existing 100mm diameter Tee & Valve hydrant connection to the 375mm HWC trunk main has been completed with no issues.

3.7.6 Communications (NBN & Other Service Providers)

- TPG, Vocus, NBN and Telstra are scheduled to commence works on 8th March 2021.
- The existing optic fibre beneath the driveway has been confirmed as a backup fibre for Newcastle Police Station and therefore will not disrupt their services. Cutover/connection of this new service is scheduled for 13th March 2021.

3.7.7 SANSW

- No updates this period.

3.7.8 Principal Certifying Authority

- The PCA has completed regular progress inspections of passive fire protection and waterproofing within all areas onsite. No issues raised.

3.8 Outstanding RFIs

(Generated from Aconex)

Mail number	Subject	Sent	From (Name)	From (Company)	Organization	Status
dwp AU-RFI-000175	Ausgrid SMSB Compliance Statement & Checklist	7/07/2020	Katherine Daunt	dwp	Built	Responded
dwp AU-RFI-000220	Re: C20 & C21 Public Domain Works | S138 Roads Approval [RA2020/00157]	12/10/2020	Katherine Daunt	dwp	Built	Responded
BUILT-RFI-000743	Further amendments to FER	29/10/2020	Sita Vasanthakumar	Built	Design Confidence	Responded
BUILT-RFI-000854	Internal Lighting Lux Calculations	9/12/2020	Sita Vasanthakumar	Built	Northrop	Outstanding
dwp AU-RFI-000258	Internal Waterproofing Tech Data	15/12/2020	Katherine Daunt	dwp	Built	Outstanding
BUILT-RFI-000876	Additional Electrical Passive Fire Rating Proposals	16/12/2020	Olivia Ryan	Built	Design Confidence	Outstanding
DD&D-SUBRFI-000021	Atrium column not aligned to CRB1 beam, roof expansion joint requirement	18/12/2020	Jerome Castro	Dewar	Built	Responded
DD&D-SUBRFI-000022	SHS column requirements below grid YC6 west of grid XC1	18/12/2020	Jerome Castro	Dewar	Built	Responded
dwp AU-RFI-000262	Re: DRAFT Heritage Interpretative Graphic Design Package	22/12/2020	Katherine Daunt	dwp	Minale Tattersfield	Responded
MAILEC-SUBRFI-000065	Access control to carpark	7/01/2021	Ben Kirkwood	Mailec	Built/dwp	Responded
dwp AU-RFI-000263	Stretch fabric ceiling - change from Barrisol to Newmat	18/01/2021	Christian Barkowski	dwp	Built	Responded
BUILT-RFI-000904	Residential building - Lvl 1 kitchen vertical tiled corners	21/01/2021	Robert McLaughlin	Built	dwp	Responded
BUILT-RFI-000910	Additional Electrical Passive Fire Rating Proposals- Wall Types to be included	25/01/2021	Olivia Ryan	Built	Design Confidence	Outstanding
dwp AU-RFI-000265	Re: heritage building ceiling grilles	28/01/2021	Christian Barkowski	dwp	Built	Responded
dwp AU-RFI-000266	Re: RCP layout- Residential Building L1- URGENT	28/01/2021	Christian Barkowski	dwp	Built	Outstanding
BUILT-RFI-000925	Specified Whiteboard Discontinued	2/02/2021	Jake McIllhatton	Built	dwp	Outstanding

BUILT-RFI-000931	J26 Servery- RFI from architects mark up	5/02/2021	Sita Vasanthakumar	Built	dwp	Responded
BUILT-RFI-000933	Residential Building- Installed Link Boxes	5/02/2021	Benjamin Moss	Built	Northrop	Responded
BUILT-RFI-000938	Slip Rating for Carpark Areas	9/02/2021	Benjamin Moss	Built	dwp	Responded
BUILT-RFI-000941	Fwd: ASE Application Form	10/02/2021	Sita Vasanthakumar	Built	dwp	Responded
BUILT-RFI-000943	Re: Residential Building- Link Boxes	10/02/2021	Benjamin Moss	Built	Northrop	Responded
dwp AU-RFI-000268	Marline Construction Inspection- February 2021	11/02/2021	Christian Barkowski	dwp	Built	Outstanding
BUILT-RFI-000945	Education_Southern Façade_AC Grille Clashes	11/02/2021	Sita Vasanthakumar	Built	dwp	Responded
BUILT-RFI-000958	Fwd: Labelling	17/02/2021	Sita Vasanthakumar	Built Pty Ltd	dwp	Outstanding
dwp AU-RFI-000269	Installation of Electricity Meters - Plus ES	17/02/2021	Katherine Daunt	dwp	Built	Responded
BUILT-RFI-000968	Fwd: Box gutter purlin support potential clashing with courthouse existing roof eaves	19/02/2021	Sita Vasanthakumar	Built Pty Ltd	dwp/ Northrop	Responded

3.10 Recycling Records

Built has engaged Central Waste Station to handle all the construction waste from demolition through to project completion. Central Waste has a resource recovery centre in Kurri Kurri where they sort, and recycle materials on-site, or send on to speciality recyclers, with a minimum amount of waste that is unable to be recycled then disposed of in licenced landfill sites. Built and CWS are targeting a 90% materials recovery rate of all waste collected.

Central Waste will issue monthly Waste Recovery Reports to Built specifically for the Nihon University Newcastle Campus project. These reports are **attached in Appendix I**.

For the month of February 2021, the Waste Recovery Percentage is **92.74%**

4. Appendices

Appendix A – Monthly HSE Incident Register

Appendix B – Community Liaison Register

Appendix C – Audit Records

Appendix D – Statused Contract Programme

Appendix E – Four Week Programme

Appendix F – Monthly Progress Photos

Appendix G – Workflow Status

Appendix H – Statused SSD-9787 Conditions Matrix

Appendix I – Monthly Waste Recovery Reports

Appendix A – Monthly HSE Incident Register

Monthly HSE Incident Register

Built.

Project: Nihon University

Feb-21

Month	Labour Hours	First Aid Incident	Medical Treatment Incident	Lost Time Incident	Near Miss Incident	Notifiable Dangerous Incident	Environmental Incident *Includes complaints
Jan-20	2180	0	0	0	0	0	0
Feb-20	6500	0	0	0	1	0	1*
Mar-20	5930	0	1	0	0	0	3*
Apr-20	5070	0	0	0	0	0	7*
May-20	7700	0	0	0	1	0	1*
Jun-20	7100	3	0	0	0	0	0
Jul-20	10820	0	0	0	0	0	0
Aug-20	11180	0	0	0	0	0	1*
Sep-20	11850	1	1	0	0	1	0
Oct-20	11440	0	1	0	0	0	1*
Nov-20	13924	1	0	0	1	0	1*
Dec-20	18400	0	1	0	0	0	0
Jan-21	24200	1	0	0	0	0	3*
Feb-21	25600	1	0	0	1	0	0
TOTALS:	**161894**	**7**	**4**	**0**	**4**	**1**	**18**

Appendix B – Community Liaison Register

Community Liaison Register

Built.

Project: Nihon University

Complaints Register

Last Updated: 26/02/21

REF ID	DATE / TIME RECEIVED	RECEIVED FROM	DESCRIPTION	DATE / TIME RESPONDED	RESPONSE BY	DESCRIPTION	CLOSED (Y / N)
2001-CC001	21/01/2020 1:20pm	TW (JFH Employee)	Concerned about removal of trees at Southern Boundary & wildlife. Works at James Fletcher Hospital.	22/01/2020 9:00am	BM	Phoned TW to disuss her concerns and assure precautions were taken and removal is in accordance with SSD-9787. Followed up with email containing project information and NSW Planning Portal	Y
2002-CC002	27/02/2020 4:20pm	TL (Resident)	Notified Built via email of cracks appearing within his property that were previously not noted. Believes demolition works occurring the past couple of days and vibration are the cause.	27/02/2020 5:06pm	BM	Phoned TL to further discuss the issue raised. An inspection of the property has been arranged for 3:00pm 28/02/2020 with TL, Built Project Manager and Structural Engineer who completed initial Pre-Construction Dilapidation Report. Follow up email sent to TL at 5:26pm confirming details of phone complaint and inspection. Inspection Report submitted to TL on 02/03/20 showing cracks identified and not worsened. Vibration monitor results received on 03/03/20 show compliance with structural levels.	Y
2003-CC003	9/03/2020 1:50pm	JL (Resident)	Noise complaint received via phone call to Construction Manager RM regarding noise prior to approved construction hours.	09/03/2020 1:58pm	BM	Built contacted JL on her mobile number to discuss the issue. JL stated that there was noisy vehicles and concerns of "loading of bricks and things in the morning" approximately between 4:30am to 6:30am. Upon review of CCTV footage, a large skip bin garbage truck and other heavy vehicle was seen on Bolton Street between 5-6:00am and not related to the Nihon Project. Built also spoke with JL's neighbour MH, who confirmed the workers were related to a project on Bolton Street as he had confronted them that morning.	Y

2003-CC004	10/03/2020 4:06pm	TL (Resident)	Tony lodged an additional complaint via email related to demolition works causing existing cracks to "enlarge" within his residence.	10/03/2020 4:23pm	BM	Built responded via email advising that vibration monitoring to date has shown compliant levels. It was requested that the Resident submits photos of enlarged cracks for review by Structural Engineer prior to another inspection as it was found that all cracks were existing after his initial complaint. Built conducted 7 days of monitoring at the residence between 13/03/2020 & 20/03/2020. Built issued Vibration Monitoring Report to the Resident on 26/03/2020 showing that vibration results were well under the limits for both structural damage and human comfort.	Y
2003-CC005	19/03/2020 4:05pm	James Fletcher Hospital (JFH)	Architect/Superintedent notified Built of noise complaint lodged directly to DPIE regarding demolition works.	19/03/2020 4:40pm	BM	Built contacted JFH main contact, NH (Corporate Services Manager - Hunter New England Health) to discuss the complaint. NH advised that she was unaware of the issue and had received no internal complaints. Built conducted immediate spot check of demolition noise which showed works were within permissable noise limits. Built engaged acoustic consultant to conduct internal noise monitoring within JFH on 20/03/2020. Results came back compliant with construction noise limits & report was submitted to JFH for their records on 25/03/2020.	Y
2004-CC006	01/04/2020 12:59pm	JB & CG (Resident)	Lodged complaint by email to Nihon community liaison address regarding vibration causing discomfort	02/04/2020 2:11pm	BM	Response email sent noting concerns and advising of Built monitoring activities to maintain compliance with vibration criteria and minimise disruptions. Advised the resident to contact if there are any further concerns or structural changes noted.	Y
2004-CC007	03/04/2020 9:24am	JB & CG (Resident)	Lodged complaint by email to Nihon community liaison address regarding workers being spotted onsite without Hard Hats and not maintaining social distancing.	03/04/2020 10:22am	BM	Response email sent advising that Built takes HSE and social distancing measures seriously and that this concern has been immediately addressed with workers onsite. It must be noted that the workers were completing a pre-start talk and were outdoors in open space.	Y

2004-CC008	03/04/2020 1:16pm	JB & CG (Resident)	Lodged complaint in relation to 2004-CN009 Extended Working Hours advising of the Environmental Planning and Assessment (COVID-19 Development – Construction Work Days) Order 2020 being implemented onsite.	06/04/2020 3:05pm	BM	Response sent by email noting concerns and frustration. Also advised that Built is continuing to follow Government advice in response to COVID-19, will continue to monitor the situation and implement required measures. - Refer also to Community Notice (2004-CN010) sent on 06/04/2020	Y
2004-CC009	03/04/2020 3:15pm	KD (Resident)	Lodged complaint in relation to 2004-CN009 Extended Working Hours advising of the Environmental Planning and Assessment (COVID-19 Development – Construction Work Days) Order 2020 being implemented onsite.	6/04/2020	BM	Refer to Community Notice (2004-CN010) sent on 06/04/2020.	Y
2004-CC010	03/04/2020 9:13pm	CT (Resident)	Lodged complaint in relation to 2004-CN009 Extended Working Hours advising of the Environmental Planning and Assessment (COVID-19 Development – Construction Work Days) Order 2020 being implemented onsite.	6/04/2020	BM	Refer to Community Notice (2004-CN010) sent on 06/04/2020.	Y
2004-CC011	6/04/2020 10:04am	JB & CG (Resident)	Lodged complaint in relation to alleged cracking of their property caused by groundworks onsite.	06/04/2020 12:20pm	BM	Built arranged for an inspection of the property to assess claim against conditions noted within Pre-Construction Dilapidation Report. Inspection completed by Structural Engineer on 08/04/2020 Inspection Report issued to the Resident on 09/04/2020 advising that in the Engineer's opinion, the cracks identified by the Resident were noted within the Pre-Construction Dilapidation Report and had not worsened. Resident disputed the findings of one of the identified cracks. Built responded that vibration monitoring of an adjacent property during the same period had demonstrated compliance with vibration criteria and that any disputes will be addressed after the completion and findings of the Final Dilapidation Reports required under the Development Consent Conditions. No further response received.	Y

2004-CC012	06/04/2020 1:40pm	KD (Resident)	Lodged complaint by email regarding extended working hours, social distancing, and a traffic management issue on 04/04/2020 (Saturday).	06/04/2020 4:13pm	BM	Referred the Resident to Community Notice (2004-CN010) for response to concerns regarding social distancing. Advised that the traffic management issue had been issued to the Site Team and Subcontractors for urgent action. Also requested that for any future issues, the Resident should contact Built PM or SM immediately to ensure matters are actioned quickly. Email received from City of Newcastle Councillor thanking Built for responding to the concerns of residents.	Y
2004-CC013	8/04/2020 9:48am	MW (Employee - Newcastle Chambers)	Lodged complaint by email regarding noise caused by grinding activities onsite.	08/04/2020 11:58am	BM	Response stated Built's intention to minimise noise and conduct ongoing monitoring during construction, however, elimination of noise is not possible. Advised that structural demolition is nearing completion on the portion of site near his office. Note: Works were a short term activity located behind 2.4m plywood hoarding. No further response received	Y
2004-CC014	28/04/2020 2:42pm	NH (HNE)	Email correspondence received from HNE advising of internal complaints related to vibration causing activities and requesting information on construction monitoring activities and methodology mentioned within Community Notice (2004-CN011) Construction Progress Update 02.	28/04/2020 3:53pm	BM	Built responded via email advising of the current site activities and their expected completion date of 1st May and that previous monitoring had demonstrated compliance. Built also advised that vibration monitors had been collected on 28/04/20 and that the monitoring report would be submitted to HNE for transparency and their records. Built submitted the monitoring report to HNE on 01/05/2020 showing that the acceptable vibration dose levels for intermittent vibration related to human comfort had not been exceeded. No further issues raised.	Y
2005-CC015	21/05/2020 5:52am	BC (Resident)	Email sent to Built Design Manager regarding noise when site personnel are arriving to site in the morning around 6:30am to 7:00am. Complaint specifically mentions noise generated by individuals talking as walking past the residence.	22/05/2020 3:38pm	BM	Email response sent advising of construction hours commencing at 7:00am and that Built would reinforce the need to be mindful of neighbours when arriving onsite of a morning. Resident responded with no further issues.	Y

2008-CC016	25/08/2020	HNE JFH	Received email from HNE JFH Corporate Services Manager regarding update on works currently occurring onsite due to receiving internal correspondence the previous week regarding jackhammering.	25/08/2020	BM	Built PM provided update of construction progress and advised that hand-held jackhammers were being intermittently used during construction of foundations. Works were expected to be completed by 28/08/2020. HNE responded advising of no further issues.	Y
2010-CC017	17/10/2020 6:38am	CG (Resident)	Received noise complaint from resident via text message and email on 17/10/2020 in relation to being woken by a worker opening the site access gate for personnel arriving to work.	19/10/2020	BM	Built PM provided apology and advised that whilst no construction activities or material deliveries were occurring at the time (in compliance with consent conditions), personnel would be reminded to be mindful of neighbours and noise when arriving to site of a morning. No further response received.	Y
2011-CC018	23/11/2020	Resident (Unknown) / SafeWork NSW	Safework Inspector attended site to follow up on a complaint received last week. Complaint received was around loads being lifted over the road in front of the works zone. The inspector reviewed the traffic management and traffic control plans, SWMS, crane crew and traffic controller competencies, road permits. No issues raised from documentation. Toolbox will be undertaken with crane crew and traffic control to reinforce controls around lifting from the works zone. All observed lifts have been completed in accordance with required controls and traffic stopped. NOTE: No complaint was received on this matter.	23/11/2020	ML	Nil	Y
2101-CC019	20/01/2021	CG (Resident)	Complaint received via email regarding construction noise at 6:52am.	20/01/2021	BM	Site personnel addressed on construction working hours and apology issued to the resident.	Y
2101-CC020	21/01/2021	CG (Resident)	Complaint received via email regarding construction noise at 6:50am.	22/01/2021	BM	Site personnel responsible were specifically tool boxed on construction working hours and apology issued to the resident.	Y
2101-CC021	29/01/2021	HNE JFH	Complaint received via email from HNEH regarding unauthorised parking in hospital driveway and staff being subject to abuse when directions were given to remove vehicle. Initial details cannot confirm whether person(s) involved were related to the project.	1/02/2021	BM	Built Project Manager contacted HNEH Corporate Services Manager by phone to discuss the incident and offer assistance in identifying those responsible. Investigations ongoing. Subcontractor identified and immediately removed from site. HNE advised of no further issues.	Y

Community Liaison Register

Built.

Project: Nihon University

Notices Register

Last Updated: 26/02/2021

REF ID	DATE ISSUED	ISSUED TO	ISSUED BY	METHOD	DESCRIPTION	RESPONSES RECEIVED / DETAILS	CLOSED (Y / N)
1911-CN001	5/11/2019	ALL	SV	LETTER	Dilapidation Report request to nearby stakeholders - residents, businesses, etc.	Responses received from majority of stakeholders. Dilap reports completed by Engineer and submitted.	Y
1912-CN002	13/12/2019	James Fletcher Hospital	SV	MEETING	Consultation meeting with Hunter New England Health Management to discuss upcoming commencement of works, general scope, temporary fencing, boundary, etc.	Response received post-meeting that HNE Health would like the opportunity for NSW Dept. Public Works to review the works.	Y
1912-CN003	19/12/2019	ALL	BM	LETTER	Notice of commencement of works	NIL	Y
2001-CN004	21/01/2020	ALL	BM	EMAIL / LETTER	Notice of commencement of Asbestos removal	NIL	Y
2002-CN005	4/02/2020	Newcastle Police Station	BM / LA	MEETING	Meeting with Sgt Darren Holmes (Station Manager) to discuss shared lighting circuit requiring disconnection, noise mitigation & upcoming Work Zone Installation.	2002-CQ001	Y
2002-CN006	5/02/2020	NGS	BM	MEETING	Consultation meeting with Newcastle Grammar School Deputy Head of School & Director of Operations to discuss potential impacts and concerns regarding relocation of pedestrian crossing and proposed construction zone along Church Street site frontage.	Initial response was positive due to concerns around student & staff safety traversing past live site. Built issued additional information for review and suggested additional meeting if required.	Y
2002-CN007	19/02/2020	Newcastle Police Station	BM	LETTER	Formal notice of work zone installation	NPS raised concerns on lack of solution for parking of Correctional Services vehicles. Requested Built facilitate talks with CoN. Built facilitated discussions with CoN on 20/02/2020 & long term solution was agreed.	Y
2002-CN008	20/02/2020	ALL	BM	EMAIL & LETTER	Construction progress update including completion of Stage 1 asbestos removal, commencement of structural demolition, installation of work zone & pedestrian crossing	Response from Newcastle Grammar School thanking Built for notification and advised they will communicate the information to their parent body.	Y
2003-CN009	2/03/2020	HNE	BM/OR	MEETING	Meeting arranged with HNE & NSW Public Works representatives to discuss heritage wall retention works and other construction activities potentially affecting HNE James Fletcher Hospital	HNE Engineer Jason Thomas was the only attendee. Discussed all works and items. Built issued meeting minutes & retention design to HNE on 04/03/2020 for review and comment Deadline for HNE response is 27/03/2020. Response received from HNE on 27/03/2020 with no objections.	Y

2004-CN009	3/04/2020	ALL	BM	EMAIL / LETTER	Extended Construction Hours: Notice issued to all surrounding residents, businesses, and organisations advising of the introduction of the Environmental Planning and Assessment (COVID-19 Development - Construction Working Days) Order 2020. The notice advised that Built intended to enact this Order at Nihon University until further advice/notice received from the NSW Dept. Planning, Industry and Environment	Community complaints received from Residents on Church Street. These are referenced below. 2004-CC007 2004-CC008 2004-CC009 2004-CC010 2004-CC012 In response to the community concerns, Built issued additional Community Notice (2004-CN010).	Y
2004-CN010	6/04/2020	ALL	BM	EMAIL / LETTER	Community Response to Extended Construction Hours: Notice issued to surrounding residents, businesses, and organisations advising that in response to community responses received related to 2004-CN009, Built will be extending working hours on Saturday's only in the short term and that any changes will be communicated in advance.	Additional responses were received, however, all were still in relation to extended working hours. Built has continued to implement the revised extended working hours on Saturday's and COVID-19 prevention measures onsite in accordance with Government advice.	Y
2004-CN011	22/04/2020	ALL	BM	EMAIL / LETTER	Construction Progress Update 02: - Noted establishment of Church Street Hoarding. - Advised of structural demolition progress - Advised of commencing piling / retention works in SW corner of the site on 27/04/2020. - Advised of piling method (CFA) to minimise noise and vibration. - Advised of planned Water Main Upgrade works commencing in late May 2020.	NIL	Y
2005-CN012	15/05/2020	HNE	BM	EMAIL	Notice to HNE James Fletcher Hospital regarding commencement of Temporary Ground Anchor Works to new retaining wall as discussed onsite with HNE, dwp, and Built in March 2020 (REF 2003-CN009) and per the design approved by NSW Public Works (reference email received from N. Halpin on 26/03/2020)	HNE response on 18/05/2020 ensuring HNE Engineering is aware of what is occurring on their property. Built (BM) contacted HNE for phone discussion to clarify and followed up with email on 18/05/2020. No outstanding issues.	Y
2006-CN013	4/06/2020	HWC	BM	MEETING	Pre-Commencement Meeting held onsite at Nihon University with Hunter Water, dwp Australia, Metiri Consultants, Built, and Murphy Plumbing to discuss the upcoming watermain upgrade works.	Hunter Water & Metiri Consultants advised of pre-commencement documentation to be submitted prior to commencing works. All actions closed and approval received.	Y
2006-CN014	5/06/2020	NPS	BM	MEETING/EMAIL	Site Meeting held with Newcastle Police Station to advise of and discuss upcoming road / lane closures on Church Street during Hunter Water works and erection of Tower Crane. Post-meeting, Built submitted the TMPs to NPS for information and comment if required.	No additional feedback / comments received. No further action.	Y

2006-CN015	5/06/2020	ALL	BM	EMAIL	Additional Community Notice issued to residents and businesses advising of Hunter Water Upgrade & Crane Erection works commencing.	Received one query from a resident requesting additional information. Received query from HNE James Fletcher Hospital clarifying if their driveway access would be affected. Built issued a Staging Plan and additional information on the works. No further comments received. No further action.	Y
2006-CN016	24/06/2020	HNE	BM	MEETING	Site Meeting and inspection held with Hunter New England Health, dwp Australia, Built, and Murphy Plumbing to discuss upcoming Sewer Main Upgrade requiring access to HNE property.	HNE granted access permission and requested additional notice prior to commencing works.	Y
2007-CN017	28/07/2020	ALL	BM	EMAIL	Construction Progress Update 03 - General update on progress and upcoming works including concrete pours (and related lane closures) and the 21 day notice for water main connection works.	NIL	Y
2007-CN018	29/07/2020	HNE	AM	EMAIL	Email correspondence with HNE regarding upcoming water main connection and potential disruptions to HNE James Fletcher Hospital.	Ongoing coordination with HNE contacts to ensure water connection does not cause disruption to normal operations. No disruptions to HNE operations & no further issues.	Y
2009-CN019	3/09/2020	HNE	BM	EMAIL	Provided HNE with an As-Built documentation package for retention works completed on the adjoining heritage retaining wall along the southern boundary of Nihon University and HNE James Fletcher Hospital.	No additional feedback / comments received. No further action.	Y
2009-CN020	23/09/2020	ALL	BM	EMAIL	Construction progress update and advising of upcoming works including additional Hunter Water infrastructure works and road restoration on Church Street.	Response received regarding ongoing implementation of DPIE Extended Working Hours Order 2020. Built confirmed extended hours are still ongoing in accordance with the Order and that any changes will be communicated to the community.	Y
2010-CN021	27/10/2020	HNE	BM	EMAIL	Notice provided that a section of the chain link fence along the western boundary has been relocated further west to accommodate scaffold. Advised that fencing and scaffold is still within Nihon site boundary. Marked up plan was also attached for information.	Response received thanking for the notice. Nil actions.	Y
2011-CN022	18/11/2020	ALL	BM	EMAIL	Notice provided to community regarding scheduled road restoration works on Church Street as part of the Hunter Water Upgrade Works package.	Response received from resident regarding driveway access. Built advised access limited for a single day. No further issues. Newcastle Police contacted Built PM after works completed advising that no issues were rasied during the works.	Y
2012-CN023	9/12/2020	ALL	OR	EMAIL	Notice provided to community stakeholders advising of partial road closures on Church Street for scheduled concrete pours on 11th & 14th December.	Response received from Grand Hotel, NGS, and HNEH James Fletcher thanking Built for the notice. Nil actions.	Y
2012-CN024	9/12/2020	ALL	OR	EMAIL	Notice provided to community stakeholders advising of rescheduled partial road closure on Church Street for rescheduled concrete pour on 10th December due to inclement weather.	Response received from Grand Hotel, NGS, and HNEH James Fletcher thanking Built for the notice. Nil actions.	Y

2012-CN025	10/12/2020	ALL	OR	EMAIL	Notice provided to community stakeholders advising of partial road closures on Church Street for concrete pours scheduled between December 2020 to mid-January 2021.	No response received.	Y
2012-CN026	21/12/2020	ALL	BM	EMAIL	Construction progress update and advising of upcoming works in early 2021 including concrete pours and public domain works.	No response received.	Y
2101-CN027	22/01/2021	ALL	BM	EMAIL	Community notice advising of upcoming road and footpath closures to enable construction works.	No response received.	Y
2102-CN028	5/02/2021	ALL	BM	EMAIL	Community notice advising of amended dates for upcoming road and footpath closures to enable Hunter Water works.	No response received.	Y
2102-CN029	11/02/2021	Newcastle Police Station	BM	MEETING	Consultation meeting held onsite with Newcastle Police personnel to discuss upcoming cabling works.	No issues raised. Works will be coordinated with NPS to minimise any disruptions.	Y
2102-CN030	26/02/2021	ALL	BM	EMAIL	Community notice advising that the tower crane removal and road closure has been rescheduled to 12th & 13th March 2021.	No response received.	Y

Community Liaison Register

Built.

Project: Nihon University

Queries Register

Last Updated: 26/02/2021

REF ID	DATE / TIME RECEIVED	RECEIVED FROM	DESCRIPTION	DATE / TIME RESPONDED	RESPONSE BY	DESCRIPTION	CLOSED (Y / N)
2002-CQ001	4/02/2020	Newcastle Police Station	Request for sound baffling installed to L1, 2, 3 Balcony Windows due to meeting held on 03/02/2020	4/02/2020	BM	Confimed that BUILT can organise an inspection by Acoustic Consultant and provide an appropriate solution. Acoustic solution provided by Consultant is to install acoustic door seals.	Y
2002-CQ002	19/02/2020	Newcastle Police Station	Request for Built to facilitate talks with City of Newcastle regarding long term solution for Correctional Services vehicle parking	19/02/2020	BM	Built has scheduled onsite meeting with Newcastle Police Station & City of Newcastle for 20/02/2020 to discuss solutions. City of Newcastle agreed to provide permanent parking on Watt Street for required vehicles.	Y
2003-CQ003	03/03/2020 1:04pm	AR	Email received from AR. Spoke with Built Foreman onsite regarding blanked out pedestrian crossing and concerns around pedestrian safety due to lack of signage & physical barriers warning common users that the crossing is no longer in place. Forwarded email sent to City of Newcastle expressing same concerns plus stating that Built had traffic control personnel onsite directing pedestrians which was good to see. Advised Council that additional signage should be implemented	04/03/2020 10:35am	BM	Response email sent acknowledging concerns and advising that Built is working with Council to ensure signage is installed ASAP. City of Newcastle responded on 09/03/20 with additional requirements originally not requested during consultation. All actions closed out.	Y
2003-CQ004	26/03/2020 5:19pm	JS	Email sent to Structural Engineer responsible for completing Pre-Construction Dilapidation Report on the property requesting that vibration causing activities be noted for Post-Construction Dilapidation Inspection.	27/03/2020	BM	Noted by Built & Engineer. No further correspondence received.	Y
2004-CQ005	01/04/2020 12:21pm	JP	Email sent to Nihon community liaison address advising of vibration felt within their residence caused by a loaded vehicle entering site	02/04/2020 2:06pm	BM	Response email sent noting concerns and advising of Built monitoring activities to maintain compliance and minimise disruptions. Advised the resident to contact if there are any further concerns or structural changes noted. No further response received.	Y
2004-CQ006	01/04/2020 12:47pm	KD	Email sent to Nihon community liaison address advising that vibrations were felt at various times throughout the day.	02/04/2020 2:08pm	BM	Response email sent noting concerns and advising of Built monitoring activities to maintain compliance and minimise disruptions. Advised the resident to contact if there are any further concerns or structural changes noted. No further response received.	Y

2005-CQ008	18/05/2020	Newcastle Grammar School	Phone call to Built & follow up email notifying Built that construction vehicles (trucks) were standing in the school drop off/pick-up zone. Noted this was prior to school zone hours and requested an alert to be raised with Built & Subcontractors to ensure no issues moving forward.	19/05/2020 9:24am	OR	Built immediately instructed Subcontractors on 18/05/2020 not to use this zone at any time. Follow up email sent to NGS advising them of action taken and acknowledging concerns. NGS had no further issues.	Y
2008-CQ009	10/08/2020	JP	Emailed Engineer responsible for dilapidation report to note potential cosmetic issues related to 2004-CQ005. Engineer contacted Built PM to advise.	10/08/2020	BM	Built PM contacted the resident via phone call to enquire further and requested photos to forward to Engineer for preliminary review. Resident submitted photos via email on 24/08/2020. Built PM forwarded photos to Engineer and has requested an inspection of the property to investigate further. The engineer inspected the property on 09/09/20 and reviewed alleged damage against pre-existing condition, noting that the majority of items were existing, whilst the remaining were minor and not captured within the original report. Built advised that these issues have been noted and would be further assessed at the completion of the post-construction dilapidation survey. No further comment has been received from the resident.	Y
2010-CQ010	19/10/2020	NGS	Received email advising that students would be using the building opposite Nihon University as a temporary exam facility for the next three weeks. Provided key exam dates with request that noise is minimised where able.	20/10/2020	BM	Built PM responded with advice that key exam dates did not currently clash with major construction activities (subject to change). Advised that as a precaution, additional noise monitoring and measures would be implemented where practicable and reasonable to do so if required.	Y

Appendix C – Audit Records

Monitoring

Details

Form id	181123
Created at	02/02/2021 by Leif Aleksic
Completed at	11/02/2021
Last modified	11/02/2021 11:48:51 by Leif Aleksic
Status	Complete
Respondent	Leif Aleksic
Division	NSW
Business unit	Newcastle Fitout
Department	
Project	Nihon University Newcastle Campus
Subcontractor	BUILT PTY LIMITED
Monitoring Activity	Struck by Moving Plant
Outline of activity being monitored	loading concrete barriers out on the road
Documents referenced during monitoring *This could include; SWMS, Permit, Traffic Management Plans, Methodology documents, Engineering advice, SOP/JSA. Where possible provide the exact name and version number of the document.*	Traffic management SWMS
Summary of monitoring *Provide an outline of any positive observations or conversations, work practices being performed well, compliance with the documents reference or a brief outline.*	Traffic management in place Prestart completed on the on the folklift
Was work required to be stopped?	No

High Potential Hazard Reporting

High Potential ***Select from the drop down list those which apply. Use the Add button to add one line per issue***	**Trade/process** ***State the trade who has been identified as being responsible for the hazard. If unknown please state 'Unknown'***	**Comments** ***Describe the situation that is classified as High Potential***

Built staff in attendance

Include the person who is logged in to the software in this section as well as the other attendees

Attendee name
Leif Aleksic

Others in attendance

This could include workers involved in the activity, the subcontractor supervisor or others

Subcontractor name	**Persons name**
L & L J Fabrications Pty Ltd	Michael Louie

Monitoring

Additional

Photos

Monitoring



Attachments

- *No file attachments*

Actions Summary

Monitoring

ID	First name	Last name	Due date	Date closed	Action description	Status	Last Comment

Actions

Monitoring

Details

Form id	181606
Created at	04/02/2021 by Michael Louis
Completed at	04/02/2021
Last modified	04/02/2021 12:27:49 by Michael Louis
Status	Complete
Respondent	Michael Louis
Division	NSW
Business unit	Newcastle Fitout
Department	
Project	Nihon University Newcastle Campus
Subcontractor	BUILT PTY LIMITED
Monitoring Activity	Struck by Moving Plant
Outline of activity being monitored	Church street works zone/road
Documents referenced during monitoring *This could include; SWMS, Permit, Traffic Management Plans, Methodology documents, Engineering advice, SOP/JSA. Where possible provide the exact name and version number of the document.*	Tmp
Summary of monitoring *Provide an outline of any positive observations or conversations, work practices being performed well, compliance with the documents reference or a brief outline.*	Works zone and church street road now segregated by concrete barriers with fencing.
Was work required to be stopped?	No

High Potential Hazard Reporting

High Potential ***Select from the drop down list those which apply. Use the Add button to add one line per issue***	**Trade/process** ***State the trade who has been identified as being responsible for the hazard. If unknown please state 'Unknown'***	**Comments** ***Describe the situation that is classified as High Potential***

Built staff in attendance

Include the person who is logged in to the software in this section as well as the other attendees

Attendee name
Michael Louis

Others in attendance

This could include workers involved in the activity, the subcontractor supervisor or others

Subcontractor name	**Persons name**

Monitoring

Additional

Photos



Attachments

- *No file attachments*

Actions Summary

ID	First name	Last name	Due date	Date closed	Action description	Status	Last Comment

Actions

Site Inspection

Details

Form id	182272
Created at	08/02/2021 by Benjamin Moss
Completed at	08/02/2021
Last modified	08/02/2021 17:06:47 by Benjamin Moss
Status	Complete
Respondent	Benjamin Moss
Division	NSW
Business unit	Newcastle Fitout
Department	
Project	Nihon University Newcastle Campus
Subcontractor	
Type of Site Inspection	Supervisor Inspection

Built Attendance

Include the person who is logged in as well.

Name
Benjamin Moss

Others in attendance

Subcontractor Name	Persons Name

Areas or Locations Inspected *Identify the area/s reviewed during the inspection. The may include; whole of project, certain levels or certain locations.*	All areas
Summary of inspection *This may include; common checks, activities or items reviewed, good practices observed or general commentary of the inspection.* *Note; all actions need to be registered in the "Actions" area at the bottom of this page.*	Scaff tags current on all scaffold inspected. Temp boards tagged and current. Building A & B housekeeping satisfactory. Building C requires improvement to Levels 3, 4 & Scaffold. Sediment control log in place on Church Street - additional required around skip bins. Heritage elements to be retained require protection from damage (hoarding removed). Project & regulatory signage in place on perimeter fencing. Traffic control personnel and signage in place on Church Street. Traffic control checklists complete. Permits current & posted in traffic control station. Mesh screens applied to fencing & scaffold for dust suppression/containment. Plant log books signed & plant inducted. Skip bins provided on all levels.

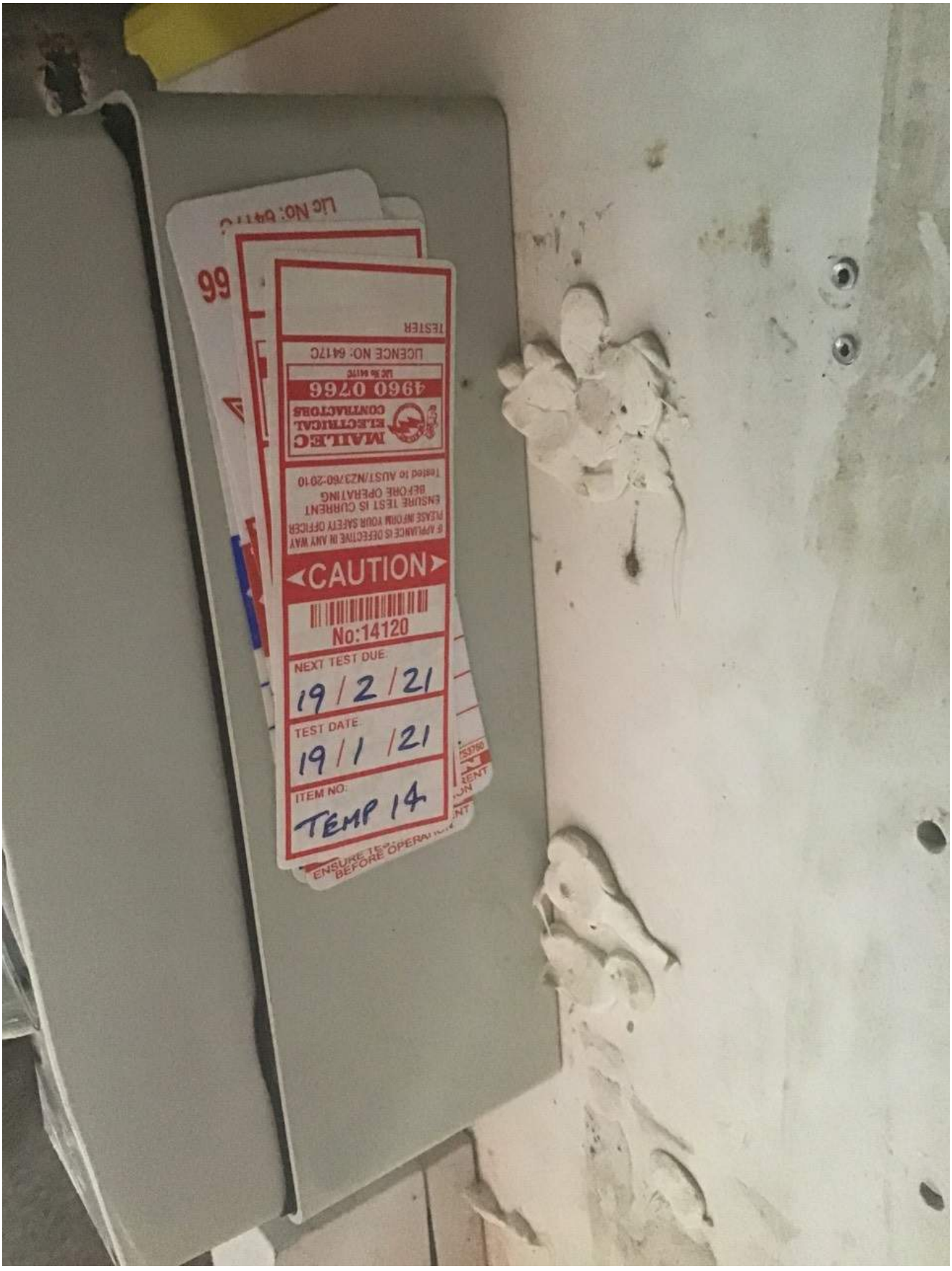
High Potential Hazard Reporting

High Potential Classification ***Select from the drop down list those which apply. Use the Add button to add one line per issue***	**Trade/Process** ***State the trade who has been identified as being responsible for the hazard. If unknown please state 'Unknown'***	**Comments** ***Describe the situation that is classified as High***

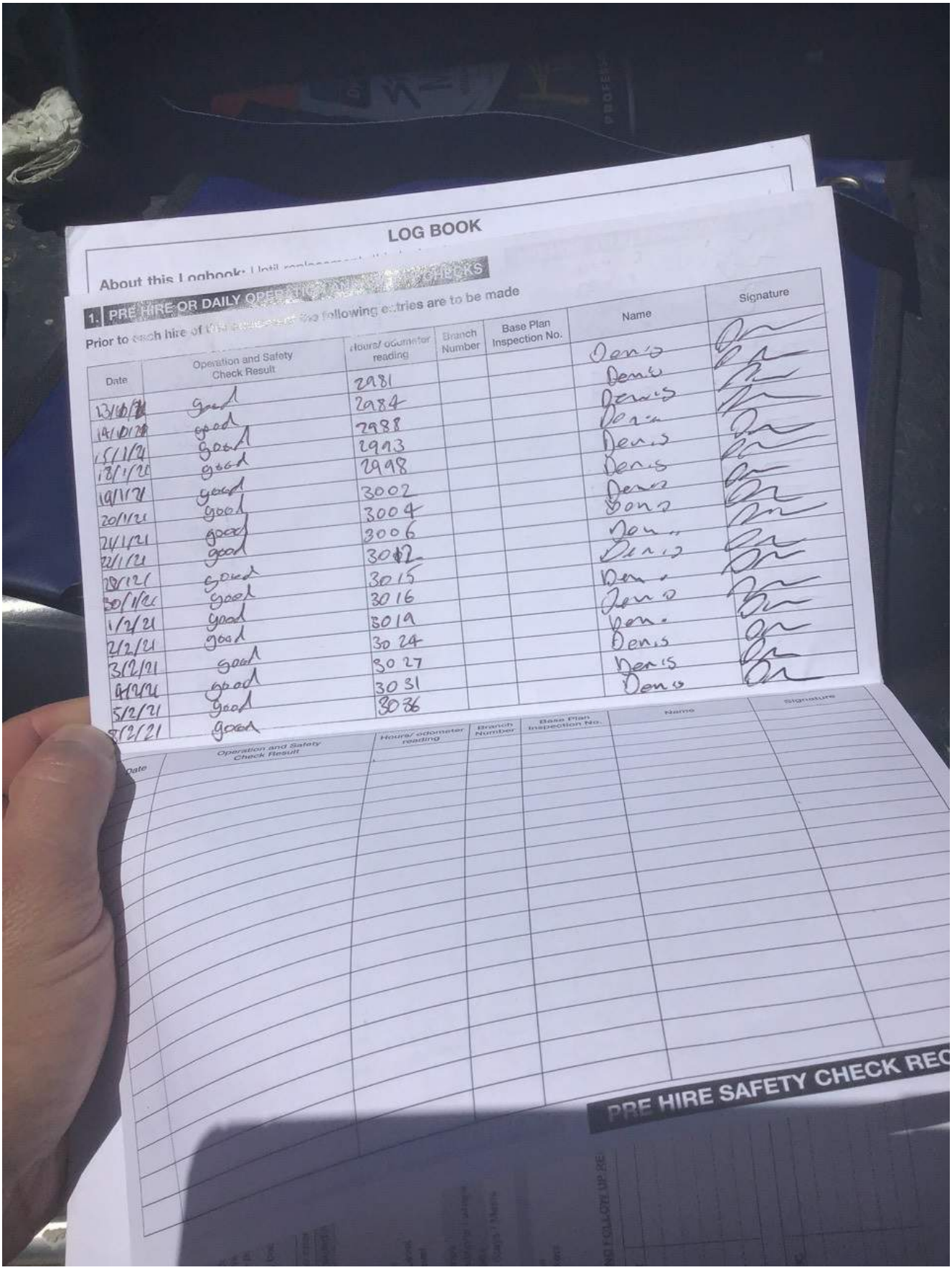
Additional

Photos


SCAFFOLD TAG
SCAFFOLD TAG
Supacon
CONSTRUCTION PRODUCTS
ERECT ALTERATION & INSPECTION RECORD
Location
Ref. No.
STRUCTURE TO BE USED FOR
Light Duty 225 kg
Medium Duty 450 kg
Heavy Duty 675 kg
THE ABOVE WEIGHTS ARE FOR ANY ONE WORKING PLATFORM AND INCLUDES MEN AND MATERIALS
If last inspection exceeds days remove insert and inform supervisor
COMPETENT PERSON
DATE
TIME
NAME
SIGNATURE
CAUTION
BE AWARE OF THE FOLLOWING HAZARDS OR RESTRICTIONS


MAILEC
ELECTRICAL
CONTRACTORS
4960 0766
LICENCE NO: 64172
TESTER
CAUTION
No:14120
NEXT TEST DUE:
19/2/21
TEST DATE:
19/1/21
ITEM NO:
TEMP 14

Site Inspection

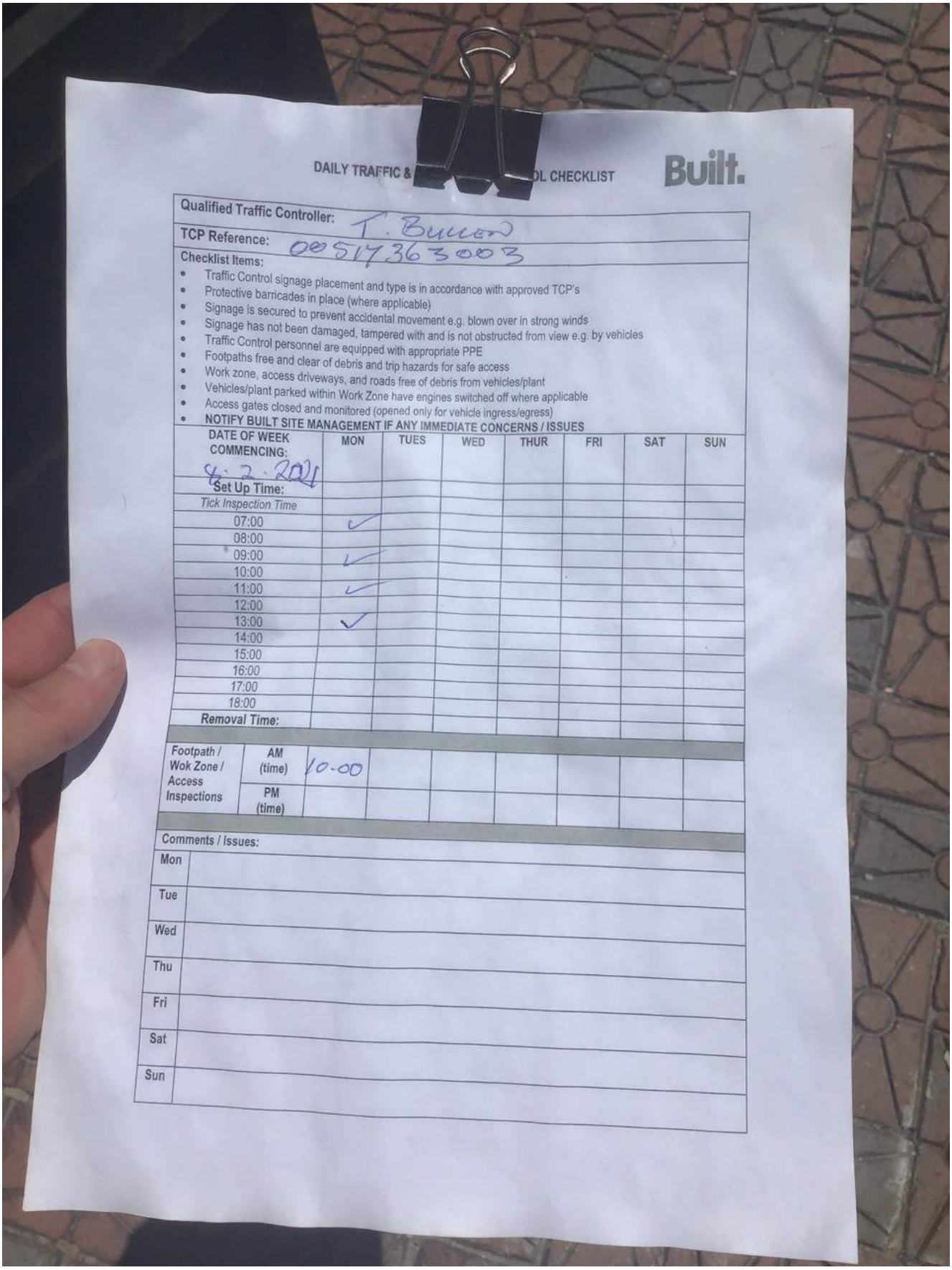



Safety Station
Built. Safe
NURSECALL
DANGER
DO NOT ALTER OR
MOVE SCAFFOLD
WHILE IN USE
L1
Building C
Built.
FIRE EXTINGUISHER
Emergency Evacuation Plan
Building C Level 1
FIREBOX


DWEEBS


surescope
BUILDING CERTIFIERS
BUILDING CERTIFYING AUTHORITY
• CONSTRUCTION APPROVALS
• BUILDING CERTIFICATION
• BCA COMPLIANCE REPORTING
• FIRE SAFETY AUDITS
P 02 4940 0355

Site Inspection



DAILY TRAFFIC & ...OL CHECKLIST

Built.

Qualified Traffic Controller: T. Bullen

TCP Reference: 00514363003

Checklist Items:

- Traffic Control signage placement and type is in accordance with approved TCP's
- Protective barricades in place (where applicable)
- Signage is secured to prevent accidental movement e.g. blown over in strong winds
- Signage has not been damaged, tampered with and is not obstructed from view e.g. by vehicles
- Traffic Control personnel are equipped with appropriate PPE
- Footpaths free and clear of debris and trip hazards for safe access
- Work zone, access driveways, and roads free of debris from vehicles/plant
- Vehicles/plant parked within Work Zone have engines switched off where applicable
- Access gates closed and monitored (opened only for vehicle ingress/egress)
- NOTIFY BUILT SITE MANAGEMENT IF ANY IMMEDIATE CONCERNS / ISSUES

DATE OF WEEK COMMENCING: 4.2.2021	MON	TUES	WED	THUR	FRI	SAT	SUN
Set Up Time:							
Tick Inspection Time							
07:00	✓						
08:00							
09:00	✓						
10:00							
11:00	✓						
12:00							
13:00	✓						
14:00							
15:00							
16:00							
17:00							
18:00							
Removal Time:							

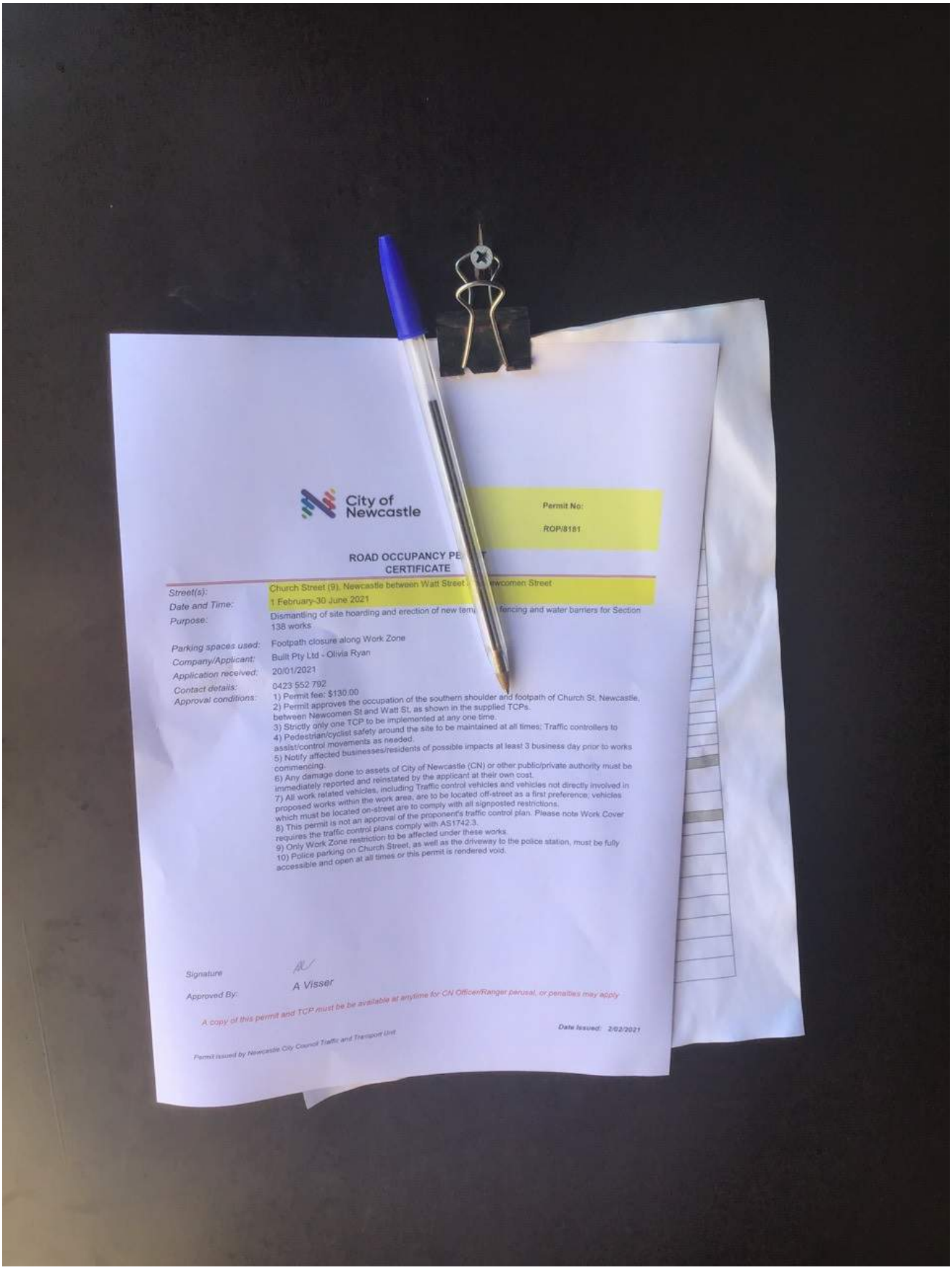
Footpath / Wok Zone / Access Inspections	AM (time)	10-00						
	PM (time)							

Comments / Issues:

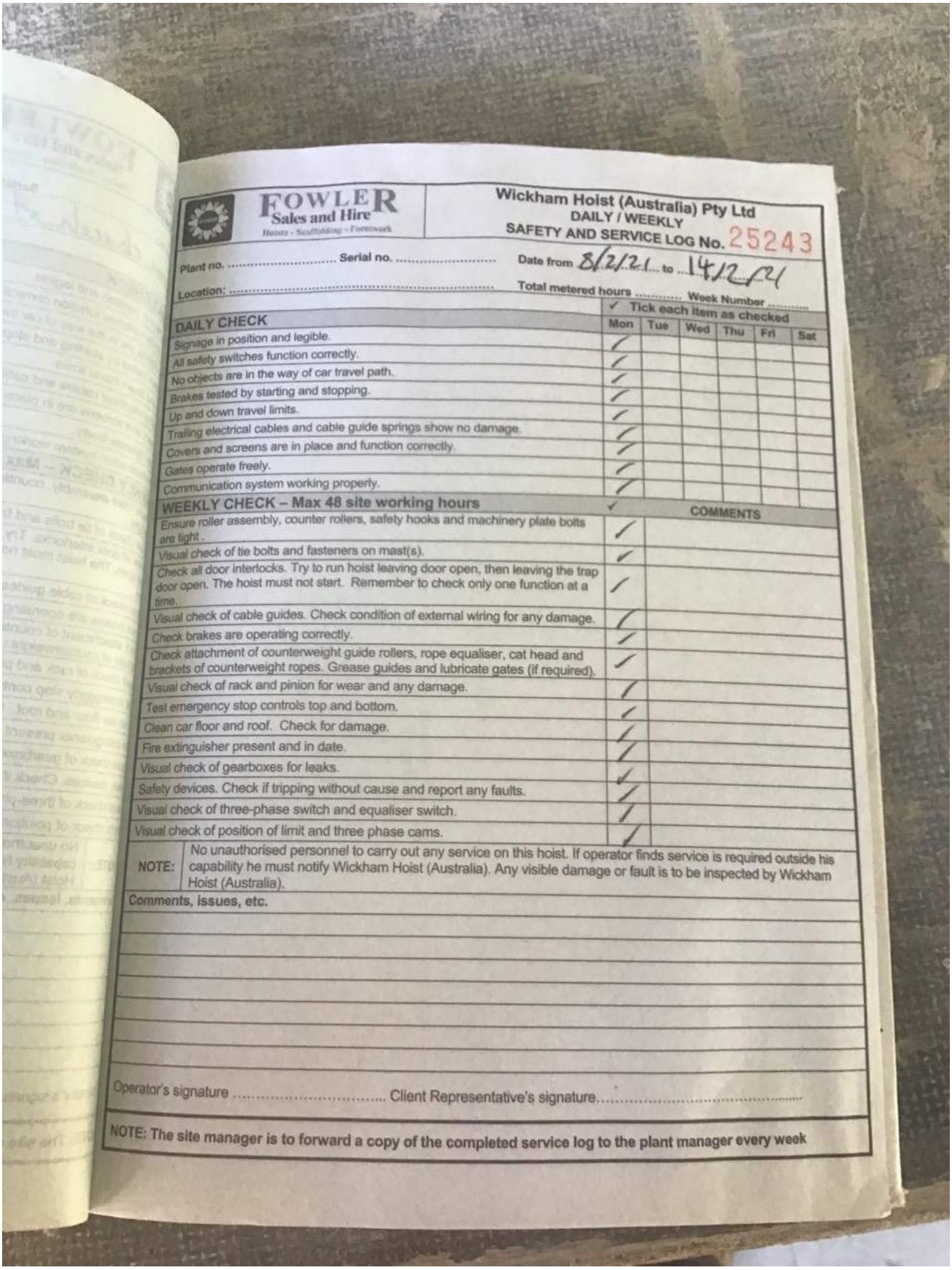
Mon	
Tue	
Wed	
Thu	
Fri	
Sat	
Sun	


Nihon University Project
https://sites.google.com/a/nihon-u.ac.jp/newcastle
Built.
Please keep this gate CLOSED at all times Thank you
Built.
Site and Amenities access
Built.

Site Inspection



Site Inspection



FOWLER Sales and Hire
Hoists - Scaffolding - Formwork

Wickham Hoist (Australia) Pty Ltd
DAILY / WEEKLY
SAFETY AND SERVICE LOG No. 25243

Plant no. ..... Serial no. ..... Date from 8/2/21 to 14/2/21

Location: ..... Total metered hours ..... Week Number .....

DAILY CHECK	✓ Tick each item as checked					
	Mon	Tue	Wed	Thu	Fri	Sat
Signage in position and legible.	✓					
All safety switches function correctly.	✓					
No objects are in the way of car travel path.	✓					
Brakes tested by starting and stopping.	✓					
Up and down travel limits.	✓					
Trailing electrical cables and cable guide springs show no damage.	✓					
Covers and screens are in place and function correctly.	✓					
Gates operate freely.	✓					
Communication system working properly.	✓					

WEEKLY CHECK – Max 48 site working hours	✓	COMMENTS
Ensure roller assembly, counter rollers, safety hooks and machinery plate bolts are tight .	✓	
Visual check of tie bolts and fasteners on mast(s).	✓	
Check all door interlocks. Try to run hoist leaving door open, then leaving the trap door open. The hoist must not start. Remember to check only one function at a time.	✓	
Visual check of cable guides. Check condition of external wiring for any damage.	✓	
Check brakes are operating correctly.	✓	
Check attachment of counterweight guide rollers, rope equaliser, cat head and brackets of counterweight ropes. Grease guides and lubricate gates (if required).	✓	
Visual check of rack and pinion for wear and any damage.	✓	
Test emergency stop controls top and bottom.	✓	
Clean car floor and roof. Check for damage.	✓	
Fire extinguisher present and in date.	✓	
Visual check of gearboxes for leaks.	✓	
Safety devices. Check if tripping without cause and report any faults.	✓	
Visual check of three-phase switch and equaliser switch.	✓	
Visual check of position of limit and three phase cams.	✓	

NOTE: No unauthorised personnel to carry out any service on this hoist. If operator finds service is required outside his capability he must notify Wickham Hoist (Australia). Any visible damage or fault is to be inspected by Wickham Hoist (Australia).

Comments, issues, etc.

Operator's signature ..... Client Representative's signature.....

NOTE: The site manager is to forward a copy of the completed service log to the plant manager every week



Attachments

- *No file attachments*

Actions Summary

ID	First name	Last name	Due date	Date closed	Action description	Status	Last Comment

Actions

Monitoring

Details

Form id	183653
Created at	15/02/2021 by Michael Louis
Completed at	15/02/2021
Last modified	15/02/2021 08:51:06 by Michael Louis
Status	Complete
Respondent	Michael Louis
Division	NSW
Business unit	Newcastle Fitout
Department	
Project	Nihon University Newcastle Campus
Subcontractor	BUILT PTY LIMITED
Monitoring Activity	Struck by Moving Plant
Outline of activity being monitored	Works zone activities
Documents referenced during monitoring *This could include; SWMS, Permit, Traffic Management Plans, Methodology documents, Engineering advice, SOP/JSA. Where possible provide the exact name and version number of the document.*	Tmp
Summary of monitoring *Provide an outline of any positive observations or conversations, work practices being performed well, compliance with the documents reference or a brief outline.*	Monitoring of works zone, pedestrian/workers delineation in place. PPE in use. Traffic control in place.
Was work required to be stopped?	No

High Potential Hazard Reporting

High Potential ***Select from the drop down list those which apply. Use the Add button to add one line per issue***	**Trade/process** ***State the trade who has been identified as being responsible for the hazard. If unknown please state 'Unknown'***	**Comments** ***Describe the situation that is classified as High Potential***

Built staff in attendance

Include the person who is logged in to the software in this section as well as the other attendees

Attendee name
Michael Louis

Others in attendance

This could include workers involved in the activity, the subcontractor supervisor or others

Subcontractor name	**Persons name**

Monitoring

Additional

Photos

Monitoring



Attachments

- *No file attachments*

Actions Summary

Monitoring

ID	First name	Last name	Due date	Date closed	Action description	Status	Last Comment

Actions

Site Inspection

Details

Form id	184323
Created at	17/02/2021 by Michael Louis
Completed at	17/02/2021
Last modified	17/02/2021 14:55:38 by Michael Louis
Status	Complete
Respondent	Michael Louis
Division	NSW
Business unit	Newcastle Fitout
Department	
Project	Nihon University Newcastle Campus
Subcontractor	BUILT PTY LIMITED
Type of Site Inspection	Environmental Inspection

Built Attendance

Include the person who is logged in as well.

Name
Michael Louis

Others in attendance

Subcontractor Name	Persons Name

Areas or Locations Inspected

Identify the area/s reviewed during the inspection. The may include; whole of project, certain levels or certain locations.

Site boundary and church street.

Summary of inspection

This may include; common checks, activities or items reviewed, good practices observed or general commentary of the inspection.
Note; all actions need to be registered in the "Actions" area at the bottom of this page.

Housekeeping in order, noise levels low, sediment controls in places spill kits available.

High Potential Hazard Reporting

High Potential Classification ***Select from the drop down list those which apply. Use the Add button to add one line per issue***	Trade/Process ***State the trade who has been identified as being responsible for the hazard. If unknown please state 'Unknown'***	Comments ***Describe the situation that is classified as High Potential***

Site Inspection

Additional

Photos

Attachments

- *No file attachments*

Actions Summary

ID	First name	Last name	Due date	Date closed	Action description	Status	Last Comment

Actions

Monitoring

Details

Form id	184853
Created at	19/02/2021 by Leif Aleksic
Completed at	19/02/2021
Last modified	19/02/2021 13:09:40 by Leif Aleksic
Status	Complete
Respondent	Leif Aleksic
Division	NSW
Business unit	Newcastle Fitout
Department	
Project	Nihon University Newcastle Campus
Subcontractor	BUILT CONSTRUCTION HOLDINGS PTY LIMITED
Monitoring Activity	SWMS Monitoring
Outline of activity being monitored	traffic control
Documents referenced during monitoring *This could include; SWMS, Permit, Traffic Management Plans, Methodology documents, Engineering advice, SOP/JSA. Where possible provide the exact name and version number of the document.*	SWMS, Traffic management plan
Summary of monitoring *Provide an outline of any positive observations or conversations, work practices being performed well, compliance with the documents reference or a brief outline.*	Traffic controllers were in radio contact with delivery drivers Traffic signage is in good order Traffic controller was aware on the amended traffic management plan.
Was work required to be stopped?	No

High Potential Hazard Reporting

High Potential ***Select from the drop down list those which apply. Use the Add button to add one line per issue***	**Trade/process** ***State the trade who has been identified as being responsible for the hazard. If unknown please state 'Unknown'***	**Comments** ***Describe the situation that is classified as High Potential***

Built staff in attendance

Include the person who is logged in to the software in this section as well as the other attendees

Attendee name
Leif Aleksic

Others in attendance

This could include workers involved in the activity, the subcontractor supervisor or others

Subcontractor name	**Persons name**

Monitoring

Additional

Photos

Attachments

- *No file attachments*

Actions Summary

ID	First name	Last name	Due date	Date closed	Action description	Status	Last Comment

Actions

Monitoring

Details

Form id	185838
Created at	24/02/2021 by Michael Louis
Completed at	24/02/2021
Last modified	24/02/2021 08:36:17 by Michael Louis
Status	Complete
Respondent	Michael Louis
Division	NSW
Business unit	Newcastle Fitout
Department	
Project	Nihon University Newcastle Campus
Subcontractor	Giant Electrical Pty Ltd
Monitoring Activity	SWMS Monitoring
Outline of activity being monitored	Excavation of services on church street
Documents referenced during monitoring *This could include; SWMS, Permit, Traffic Management Plans, Methodology documents, Engineering advice, SOP/JSA. Where possible provide the exact name and version number of the document.*	Swms
Summary of monitoring *Provide an outline of any positive observations or conversations, work practices being performed well, compliance with the documents reference or a brief outline.*	Giant excavation of footpath services on church street. Exclusion zone in place, excavation permit in place, enviro controls in place.
Was work required to be stopped?	No

High Potential Hazard Reporting

High Potential ***Select from the drop down list those which apply. Use the Add button to add one line per issue***	**Trade/process** ***State the trade who has been identified as being responsible for the hazard. If unknown please state 'Unknown'***	**Comments** ***Describe the situation that is classified as High Potential***

Built staff in attendance

Include the person who is logged in to the software in this section as well as the other attendees

Attendee name
Michael Louis

Others in attendance

This could include workers involved in the activity, the subcontractor supervisor or others

Subcontractor name	**Persons name**

Monitoring

Additional

Photos

Monitoring



Monitoring



Attachments

- *No file attachments*

Actions Summary

Monitoring

ID	First name	Last name	Due date	Date closed	Action description	Status	Last Comment

Actions

Site Inspection

Details

Form id	185915
Created at	24/02/2021 by Benjamin Moss
Completed at	24/02/2021
Last modified	26/02/2021 14:05:17 by Benjamin Moss
Status	Complete
Respondent	Benjamin Moss
Division	NSW
Business unit	Newcastle Fitout
Department	
Project	Nihon University Newcastle Campus
Subcontractor	
Type of Site Inspection	Supervisor Inspection

Built Attendance

Include the person who is logged in as well.

Name
Benjamin Moss

Others in attendance

Subcontractor Name	Persons Name

Areas or Locations Inspected	All Areas

Identify the area/s reviewed during the inspection. The may include; whole of project, certain levels or certain locations.

Site Inspection

Summary of inspection

This may include; common checks, activities or items reviewed, good practices observed or general commentary of the inspection.
Note; all actions need to be registered in the "Actions" area at the bottom of this page.

EXTERNAL:
- Project signage in place on gates & hoarding.
- Traffic control personnel & signage in place according to TMP.
- Footpaths & roads clean.
- Sediment control in place.
- Exclusion zones established around the work areas for Electrical & Water Authority works.
- Vehicle access gates & paths delineated and monitored.
- Plant inducted and logbooks signed (ACTION: Forklift identified as requiring service & updated induction sticker).
- Skip bins present, materials stored appropriately and good housekeeping.

BUILDING A:
- Site safety & COVID signage in place at the sign-in desk.
- Company policies posted on the noticeboard.
- Scaffold tags current & screens installed.
- Skip bins present on each level.
- Plant inducted & log books signed.
- Housekeeping satisfactory.
- Exclusion zones in place around works where required (e.g. structural steel install, lift install, etc.).
- Nurse call & Fire Extinguishers in place on each level.
- Materials stored appropriately on L4 open areas to prevent debris.

BUILDING B:
- Scaff tags current.
- Exclusion zones established where required.
- Housekeeping satisfactory.
- Nurse call & fire extinguishers in place at each level.
- Waste bins available.

BUILDING C:
- Scaffold tags current & screens installed.
- Skip bins present on each level.
- Plant inducted & log books signed.
- Housekeeping satisfactory.
- Exclusion zones in place around works where required (e.g. structural steel install, lift install, etc.).
- Nurse call & Fire Extinguishers in place on each level.
- Materials stored appropriately on L4 open areas to prevent debris.

High Potential Hazard Reporting

High Potential Classification ***Select from the drop down list those which apply. Use the Add button to add one line per issue***	**Trade/Process** ***State the trade who has been identified as being responsible for the hazard. If unknown please state 'Unknown'***	**Comments** ***Describe the situation that is classified as High Potential***

Additional

Photos



Inducted excavator

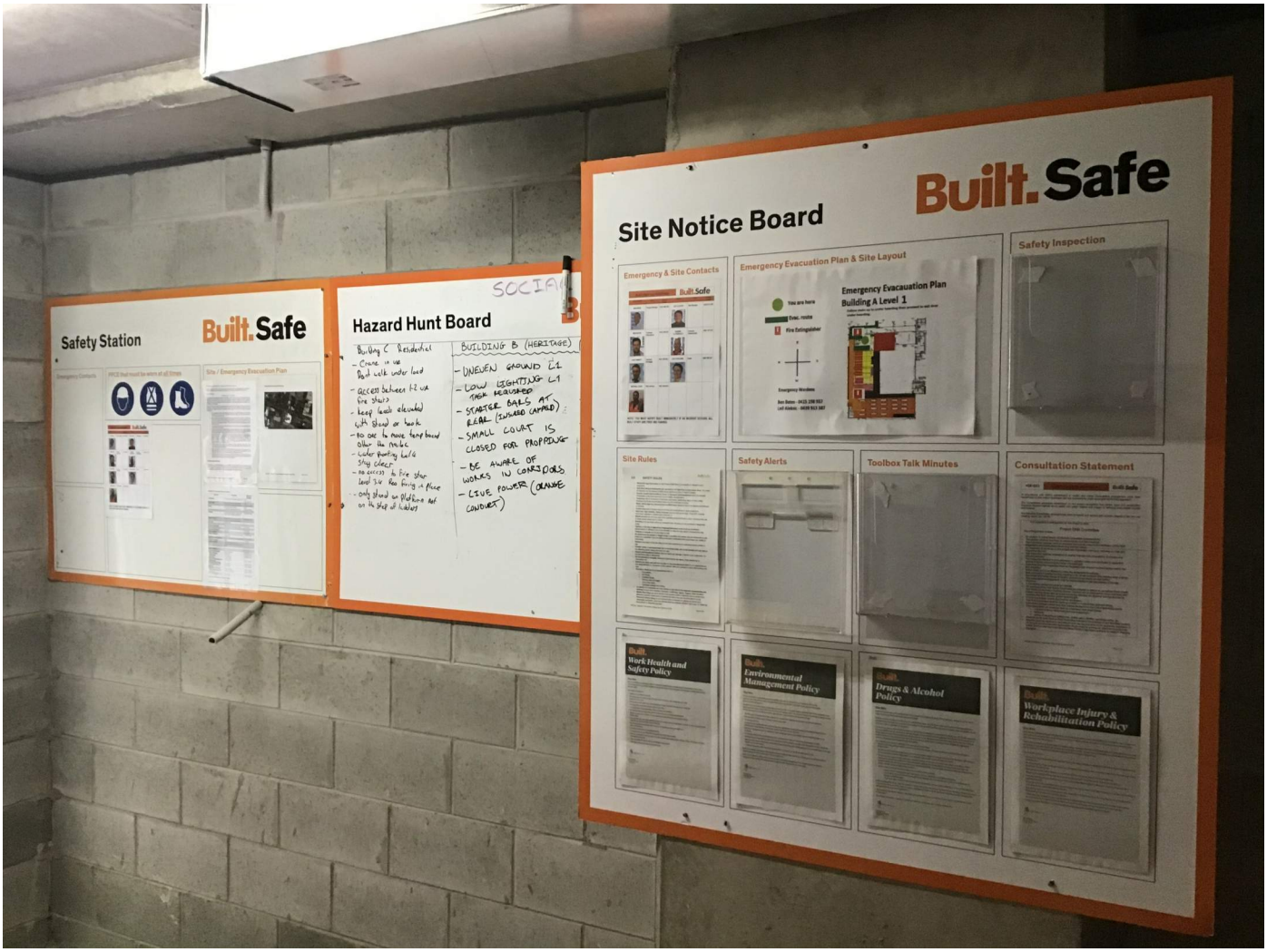


Project signage on gate

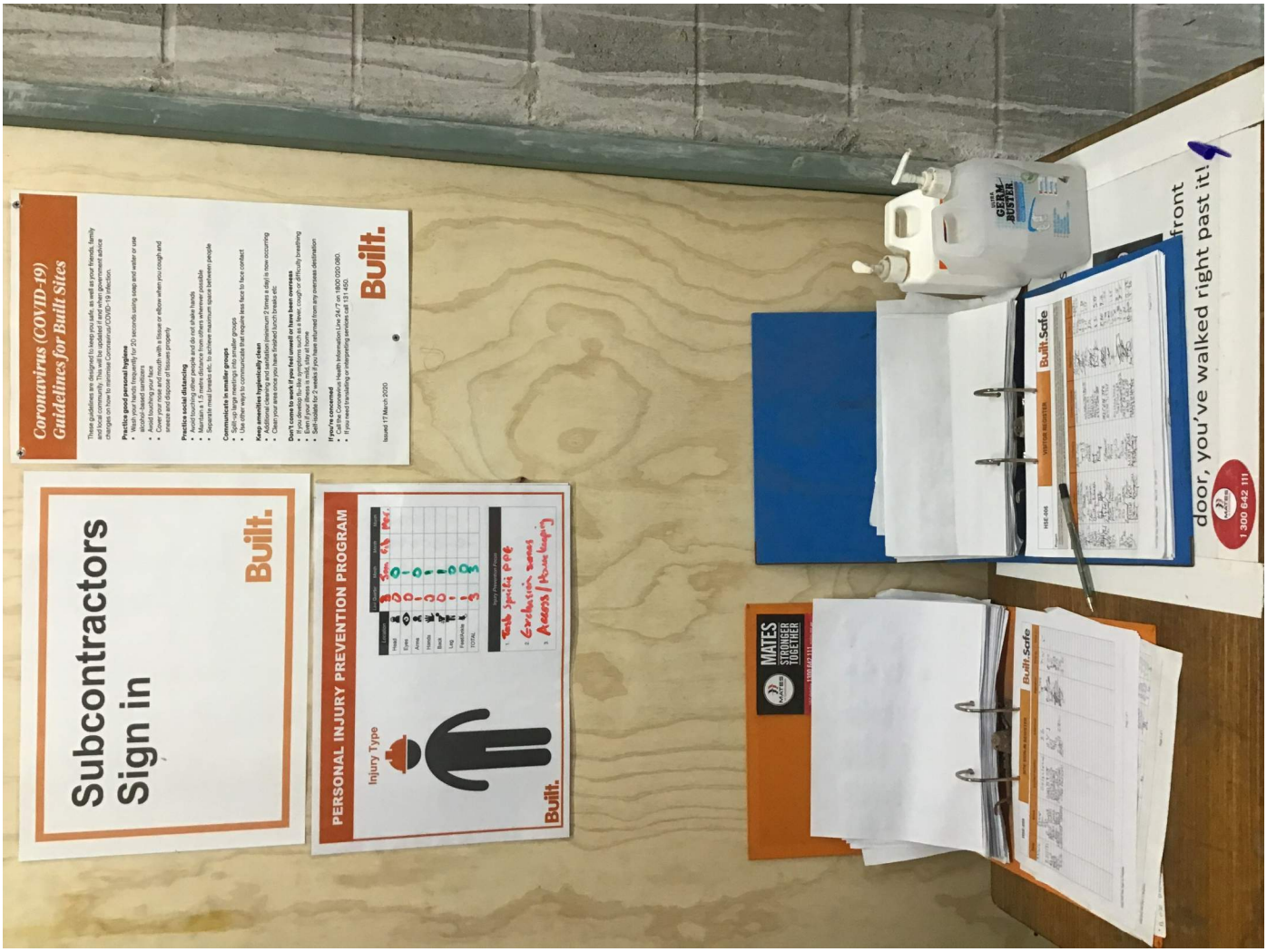


External Electrical Authority works in progress

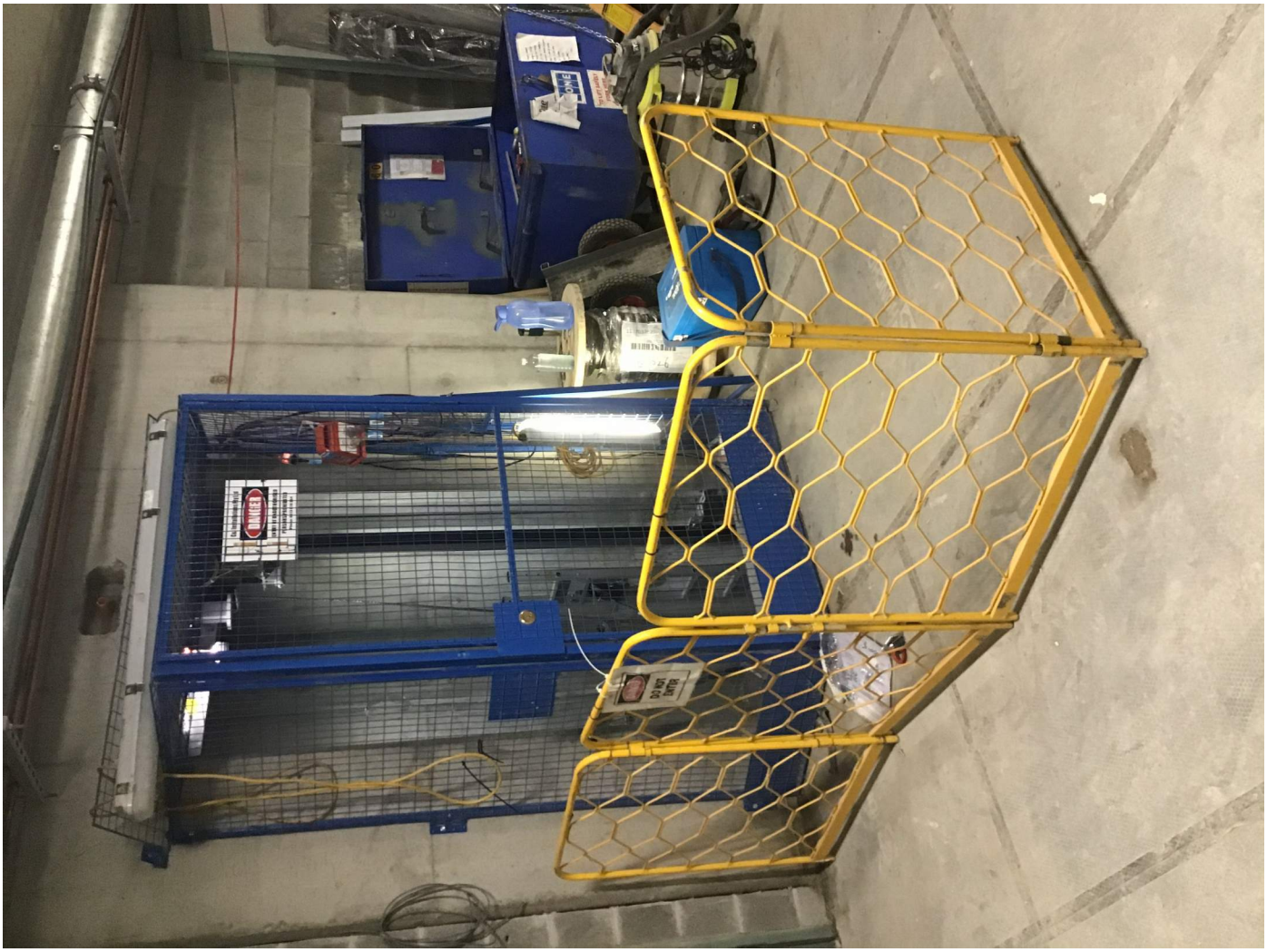
Site Inspection



Safety Board


Subcontractors
Sign in
Built.
Coronavirus (COVID-19)
Guidelines for Built Sites
Built.
PERSONAL INJURY PREVENTION PROGRAM
Injury Type
Built.
MATES
STRONGER TOGETHER
Built.Safe
GERM BUSTER
door, you've walked right past it!
1 300 642 111

Sign in desk



Exclusion zone & signage established around lift



Scaffold tag current



Level 4 - Materials stored appropriately & scaffold screens



Nurse call station & Fire Extinguisher



Excellent housekeeping & clearance around temporary electrical boards.

Attachments

- *No file attachments*

Actions Summary

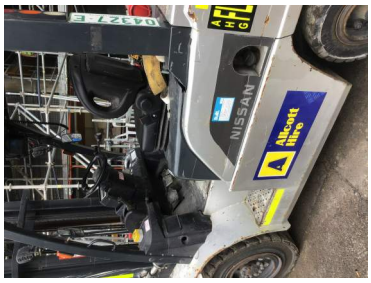
ID	First name	Last name	Due date	Date closed	Action description	Status	Last Comment
45359	Leif	Aleksic	01/03/2021	26/02/2021	Forklift due for service & plant induction sticker expired.	Closed	
45360	Robbie	Clydesdale	25/02/2021	26/02/2021	Debris around Building C external areas to be removed to prevent blowing into adjacent properties.	Closed	

Actions

ID: 45359 **Due date:** 2021-03-01 **Status:** Closed

Actionee: Leif Aleksic **Date closed:** 2021-02-26

Action description: Forklift due for service & plant induction sticker expired.



Forklift with expired tag

Attachments

- *No file attachments*

ID: 45360 **Due date:** 2021-02-25 **Status:** Closed

Actionee: Robbie Clydesdale **Date closed:** 2021-02-26

Action description: Debris around Building C external areas to be removed to prevent blowing into adjacent properties.



Plastic sheeting at rear of Building C

Attachments

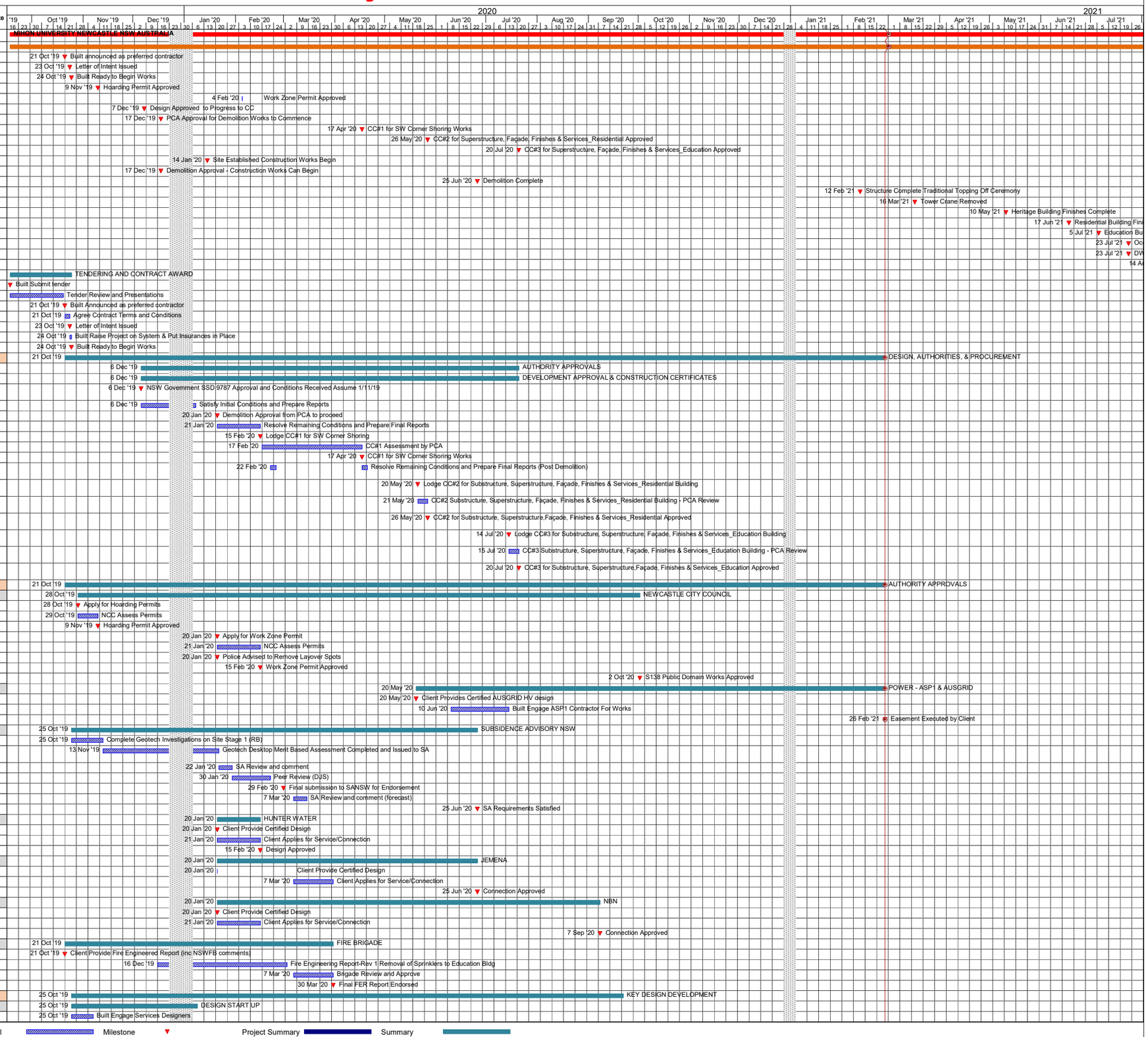
- *No file attachments*

Appendix D – Statused Contract Programme

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
0	**NIHON UNIVERSITY NEWCASTLE NSW AUSTRALIA**	**535 d**	**Wed 18/09/19**	**Sat 14/08/21**	**66%**
1	**KEY PROJECT MILESTONES**	**522 d**	**Wed 18/09/19**	**Sat 14/08/21**	**66%**
2	Built announced as preferred contractor	0 d	Mon 21/10/19	Mon 21/10/19	*100%*
3	Letter of Intent Issued	0 d	Wed 23/10/19	Wed 23/10/19	*100%*
4	Built Ready to Begin Works	0 d	Thu 24/10/19	Thu 24/10/19	*100%*
5	*Hoarding Permit Approved*	*0 d*	*Sat 9/11/19*	*Sat 9/11/19*	*100%*
6	Work Zone Permit Approved	10 d	Tue 4/02/20	Sat 15/02/20	100%
7	Design Approved to Progress to CC	0 d	Sat 7/12/19	Sat 7/12/19	*100%*
8	*PCA Approval for Demolition Works to Commence*	*0 d*	*Tue 17/12/19*	*Tue 17/12/19*	*100%*
9	*CC#1 for SW Corner Shoring Works*	*0 d*	*Fri 17/04/20*	*Fri 17/04/20*	*100%*
10	*CC#2 for Superstructure, Façade, Finishes & Services_Residential Approved*	*0 d*	*Tue 26/05/20*	*Tue 26/05/20*	*100%*
11	*CC#3 for Superstructure, Façade, Finishes & Services_Education Approved*	*0 d*	*Mon 20/07/20*	*Mon 20/07/20*	*100%*
12	Site Established Construction Works Begin	0 d	Tue 14/01/20	Tue 14/01/20	*100%*
13	Demolition Approval - Construction Works Can Begin	0 d	Tue 17/12/19	Tue 17/12/19	*100%*
14	*Demolition Complete*	*0 d*	*Thu 25/06/20*	*Thu 25/06/20*	*100%*
15	*Structure Complete Traditional Topping Off Ceremony*	*0 d*	*Fri 12/02/21*	*Fri 12/02/21*	*100%*
16	*Tower Crane Removed*	*0 d*	*Tue 16/03/21*	*Tue 16/03/21*	*0%*
17	*Heritage Building Finishes Complete*	*0 d*	*Mon 10/05/21*	*Mon 10/05/21*	*0%*
18	*Residential Building Finishes Complete*	*0 d*	*Thu 17/06/21*	*Thu 17/06/21*	*0%*
19	*Education Building Finishes Complete*	*0 d*	*Mon 5/07/21*	*Mon 5/07/21*	*0%*
20	*Occupation Certificate Issued*	*0 d*	*Fri 23/07/21*	*Fri 23/07/21*	*0%*
21	*DWP Issue Practical Completion*	*0 d*	*Fri 23/07/21*	*Fri 23/07/21*	*0%*
22	*Built Project Complete*	*0 d*	*Sat 14/08/21*	*Sat 14/08/21*	*0%*
23	**TENDERING AND CONTRACT AWARD**	**29 d**	**Wed 18/09/19**	**Thu 24/10/19**	**100%**
24	Built Submit tender	0 d	Wed 18/09/19	Wed 18/09/19	*100%*
25	Tender Review and Presentations	25 d	Wed 18/09/19	Sat 19/10/19	100%
26	Built Announced as preferred contractor	0 d	Mon 21/10/19	Mon 21/10/19	*100%*
27	Agree Contract Terms and Conditions	3 d	Mon 21/10/19	Wed 23/10/19	100%
28	Letter of Intent Issued	0 d	Wed 23/10/19	Wed 23/10/19	*100%*
29	Built Raise Project on System & Put Insurances in Place	1 d	Thu 24/10/19	Thu 24/10/19	100%
30	Built Ready to Begin Works	0 d	Thu 24/10/19	Thu 24/10/19	*100%*
31	**DESIGN, AUTHORITIES, & PROCUREMENT**	**375 d**	**Mon 21/10/19**	**Fri 26/02/21**	**99%**
32	**AUTHORITY APPROVALS**	**168 d**	**Fri 6/12/19**	**Mon 20/07/20**	**100%**
33	**DEVELOPMENT APPROVAL & CONSTRUCTION CERTIFIC**	**168 d**	**Fri 6/12/19**	**Mon 20/07/20**	**100%**
34	*NSW Government SSD 9787 Approval and Conditions Received Assume 1/11/19*	*0 d*	*Fri 6/12/19*	*Fri 6/12/19*	*100%*
35	Satisfy Initial Conditions and Prepare Reports	14 d	Fri 6/12/19	Tue 7/01/20	100%
36	*Demolition Approval from PCA to proceed*	*0 d*	*Mon 20/01/20*	*Mon 20/01/20*	*100%*
37	Resolve Remaining Conditions and Prepare Final Reports	20 d	Tue 21/01/20	Sat 15/02/20	100%
38	Lodge CC#1 for SW Corner Shoring	0 d	Sat 15/02/20	Sat 15/02/20	*100%*
39	CC#1 Assessment by PCA	48.15 d	Mon 17/02/20	Fri 17/04/20	100%
40	*CC#1 for SW Corner Shoring Works*	*0 d*	*Fri 17/04/20*	*Fri 17/04/20*	*100%*
41	Resolve Remaining Conditions and Prepare Final Reports (Post Demolition)	45.65 d	Sat 22/02/20	Mon 20/04/20	100%
42	Lodge CC#2 for Substructure, Superstructure, Façade, Finishes & Services_Residential Building	0 d	Wed 20/05/20	Wed 20/05/20	*100%*
43	CC#2 Substructure, Superstructure, Façade, Finishes & Services_Residential Building - PCA Review	5 d	Thu 21/05/20	Tue 26/05/20	100%
44	*CC#2 for Substructure, Superstructure,Façade, Finishes & Services_Residential Approved*	*0 d*	*Tue 26/05/20*	*Tue 26/05/20*	*100%*
45	*Lodge CC#3 for Substructure, Superstructure, Façade, Finishes & Services_Education Building*	*0 d*	*Tue 14/07/20*	*Tue 14/07/20*	*100%*
46	CC#3 Substructure, Superstructure, Façade, Finishes & Services_Education Building - PCA Review	5 d	Wed 15/07/20	Mon 20/07/20	100%
47	*CC#3 for Substructure, Superstructure,Façade, Finishes & Services_Education Approved*	*0 d*	*Mon 20/07/20*	*Mon 20/07/20*	*100%*
48	**AUTHORITY APPROVALS**	**375 d**	**Mon 21/10/19**	**Fri 26/02/21**	**99%**
49	**NEWCASTLE CITY COUNCIL**	**260 d**	**Mon 28/10/19**	**Fri 2/10/20**	**100%**
50	*Apply for Hoarding Permits*	*0 d*	*Mon 28/10/19*	*Mon 28/10/19*	*100%*
51	NCC Assess Permits	10 d	Tue 29/10/19	Sat 9/11/19	100%
52	*Hoarding Permit Approved*	*0 d*	*Sat 9/11/19*	*Sat 9/11/19*	*100%*
53	*Apply for Work Zone Permit*	*0 d*	*Mon 20/01/20*	*Mon 20/01/20*	*100%*
54	NCC Assess Permits	20 d	Tue 21/01/20	Sat 15/02/20	100%
55	Police Advised to Remove Layover Spots	0 d	Mon 20/01/20	Mon 20/01/20	*100%*
56	*Work Zone Permit Approved*	*0 d*	*Sat 15/02/20*	*Sat 15/02/20*	*100%*
57	*S138 Public Domain Works Approved*	*0 d*	*Fri 2/10/20*	*Fri 2/10/20*	*100%*
58	**POWER - ASP1 & AUSGRID**	**220 d**	**Wed 20/05/20**	**Fri 26/02/21**	**99%**
59	Client Provides Certified AUSGRID HV design	0 d	Wed 20/05/20	Wed 20/05/20	*100%*
60	Built Engage ASP1 Contractor For Works	30 d	Wed 10/06/20	Tue 14/07/20	100%
61	*Easement Executed by Client*	*0 d*	*Fri 26/02/21*	*Fri 26/02/21*	*0%*
62	**SUBSIDENCE ADVISORY NSW**	**179 d**	**Fri 25/10/19**	**Thu 25/06/20**	**100%**
63	Complete Geotech Investigations on Site Stage 1 (RB)	15 d	Fri 25/10/19	Tue 12/11/19	100%
64	Geotech Desktop Merit Based Assessment Completed and Issued to SA	43 d	Wed 13/11/19	Tue 21/01/20	100%
65	SA Review and comment	4 d	Wed 22/01/20	Wed 29/01/20	100%
66	Peer Review (DJS)	20 d	Thu 30/01/20	Fri 21/02/20	100%
67	*Final submission to SANSW for Endorsement*	*0 d*	*Sat 29/02/20*	*Sat 29/02/20*	*100%*
68	SA Review and comment (forecast)	7 d	Sat 7/03/20	Sat 14/03/20	100%
69	*SA Requirements Satisfied*	*0 d*	*Thu 25/06/20*	*Thu 25/06/20*	*100%*
70	**HUNTER WATER**	**20 d**	**Mon 20/01/20**	**Sat 15/02/20**	**100%**
71	Client Provide Certified Design	0 d	Mon 20/01/20	Mon 20/01/20	*100%*
72	Client Applies for Service/Connection	20 d	Tue 21/01/20	Sat 15/02/20	100%
73	*Design Approved*	*0 d*	*Sat 15/02/20*	*Sat 15/02/20*	*100%*
74	**JEMENA**	**122 d**	**Mon 20/01/20**	**Thu 25/06/20**	**100%**
75	Client Provide Certified Design	37 d	Mon 20/01/20	Sat 7/03/20	100%
76	Client Applies for Service/Connection	20 d	Sat 7/03/20	Mon 30/03/20	100%
77	*Connection Approved*	*0 d*	*Thu 25/06/20*	*Thu 25/06/20*	*100%*
78	**NBN**	**185 d**	**Mon 20/01/20**	**Mon 7/09/20**	**100%**
79	Client Provide Certified Design	0 d	Mon 20/01/20	Mon 20/01/20	*100%*
80	Client Applies for Service/Connection	20 d	Tue 21/01/20	Sat 15/02/20	100%
81	*Connection Approved*	*0 d*	*Mon 7/09/20*	*Mon 7/09/20*	*100%*
82	**FIRE BRIGADE**	**118 d**	**Mon 21/10/19**	**Mon 30/03/20**	**100%**
83	Client Provide Fire Engineered Report (inc NSWFB comments)	0 d	Mon 21/10/19	Mon 21/10/19	*100%*
84	Fire Engineering Report-Rev 1 Removal of Sprinklers to Education B	50 d	Mon 16/12/19	Mon 2/03/20	100%
85	Brigade Review and Approve	20 d	Sat 7/03/20	Mon 30/03/20	100%
86	*Final FER Report Endorsed*	*0 d*	*Mon 30/03/20*	*Mon 30/03/20*	*100%*
87	**KEY DESIGN DEVELOPMENT**	**254 d**	**Fri 25/10/19**	**Mon 21/09/20**	**100%**
88	**DESIGN START UP**	**47 d**	**Fri 25/10/19**	**Wed 8/01/20**	**100%**
89	Built Engage Services Designers	10 d	Fri 25/10/19	Wed 6/11/19	100%

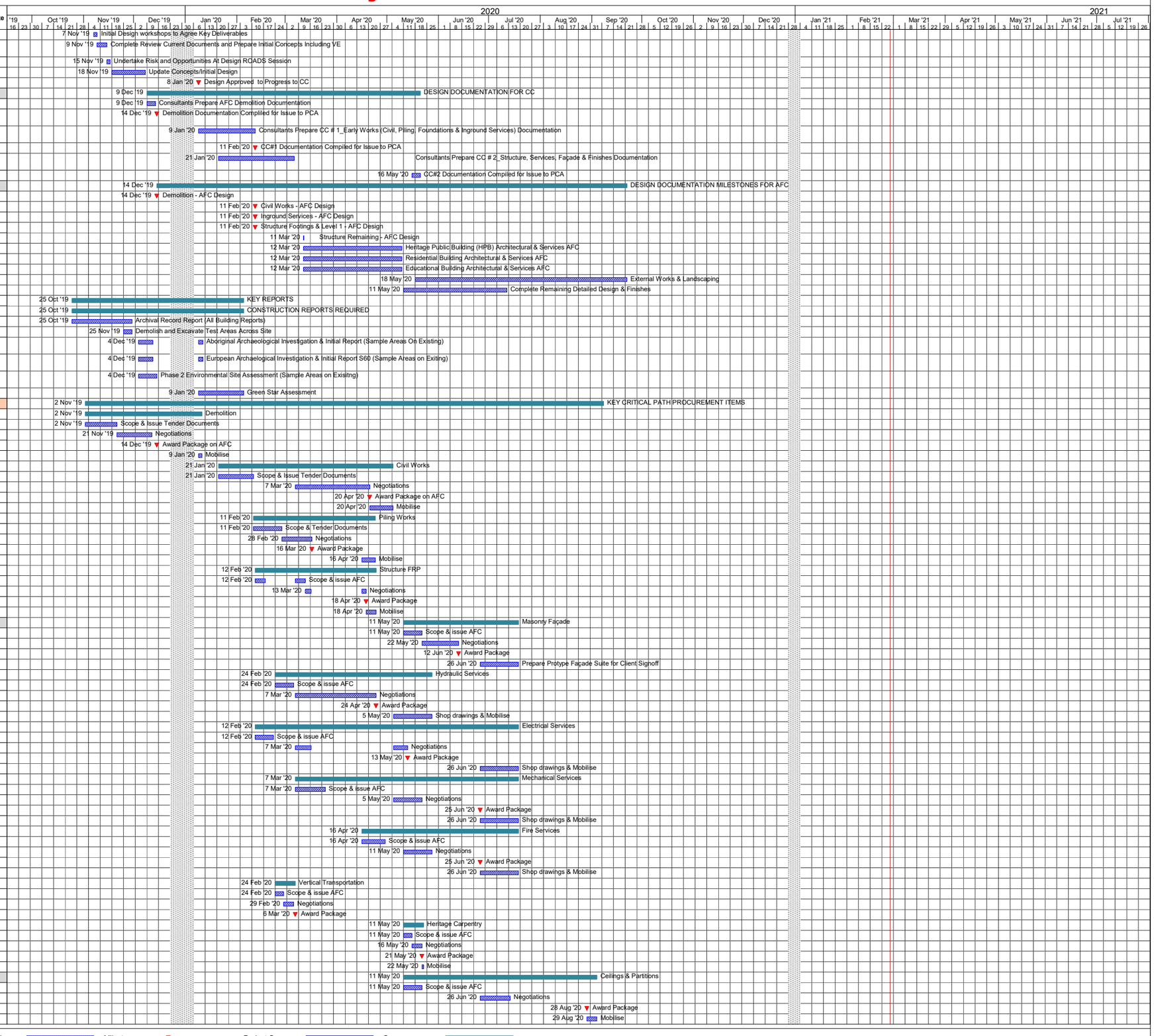


Critical Task — Non-critical — Milestone — Project Summary — Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
90	Initial Design workshops to Agree Key Deliverables	2 d	Thu 7/11/19	Fri 8/11/19	100%
91	Complete Review Current Documents and Prepare Initial Concepts Including VE	5 d	Sat 9/11/19	Thu 14/11/19	100%
92	Undertake Risk and Opportunities At Design ROADS Session	2 d	Fri 15/11/19	Sat 16/11/19	100%
93	Update Concepts/Initial Design	15 d	Mon 18/11/19	Sat 7/12/19	100%
94	Design Approved to Progress to CC	0 d	Wed 8/01/20	Wed 8/01/20	*100%*
95	**DESIGN DOCUMENTATION FOR CC**	**118 d**	**Mon 9/12/19**	**Wed 20/05/20**	**100%**
96	Consultants Prepare AFC Demolition Documentation	5 d	Mon 9/12/19	Fri 13/12/19	100%
97	Demolition Documentation Compliled for Issue to PCA	0 d	Sat 14/12/19	Sat 14/12/19	*100%*
98	Consultants Prepare CC # 1_Early Works (Civil, Piling, Foundations & Inground Services) Documentation	26 d	Thu 9/01/20	Tue 11/02/20	100%
99	CC#1 Documentation Compiled for Issue to PCA	0 d	Tue 11/02/20	Tue 11/02/20	*100%*
100	Consultants Prepare CC # 2_Structure, Services, Façade & Finishes Documentation	91 d	Tue 21/01/20	Fri 15/05/20	100%
101	CC#2 Documentation Compiled for Issue to PCA	4 d	Sat 16/05/20	Wed 20/05/20	100%
102	**DESIGN DOCUMENTATION MILESTONES FOR AFC**	**214 d**	**Sat 14/12/19**	**Mon 21/09/20**	**100%**
103	Demolition - AFC Design	0 d	Sat 14/12/19	Sat 14/12/19	*100%*
104	Civil Works - AFC Design	0 d	Tue 11/02/20	Tue 11/02/20	*100%*
105	Inground Services - AFC Design	0 d	Tue 11/02/20	Tue 11/02/20	*100%*
106	Structure Footings & Level 1 - AFC Design	0 d	Tue 11/02/20	Tue 11/02/20	*100%*
107	Structure Remaining - AFC Design	6.25 d	Wed 11/03/20	Thu 19/03/20	100%
108	Heritage Public Building (HPB) Architectural & Services AFC	45 d	Thu 12/03/20	Sat 9/05/20	100%
109	Residential Building Architectural & Services AFC	45 d	Thu 12/03/20	Sat 9/05/20	100%
110	Educational Building Architectural & Services AFC	45 d	Thu 12/03/20	Sat 9/05/20	100%
111	External Works & Landscaping	105 d	Mon 18/05/20	Mon 21/09/20	100%
112	Complete Remaining Detailed Design & Finishes	50 d	Mon 11/05/20	Sat 11/07/20	100%
113	**KEY REPORTS**	**67 d**	**Fri 25/10/19**	**Tue 4/02/20**	**100%**
114	**CONSTRUCTION REPORTS REQUIRED**	**67 d**	**Fri 25/10/19**	**Tue 4/02/20**	**100%**
115	Archival Record Report (All Building Reports)	30 d	Fri 25/10/19	Fri 29/11/19	100%
116	Demolish and Excavate Test Areas Across Site	5 d	Mon 25/11/19	Fri 29/11/19	100%
117	Aboriginal Archaeological Investigation & Initial Report (Sample Areas On Existing)	19.5 d	Wed 4/12/19	Sat 11/01/20	100%
118	European Archaeological Investigation & Initial Report S60 (Sample Areas on Exiting)	19.5 d	Wed 4/12/19	Sat 11/01/20	100%
119	Phase 2 Environmental Site Assessment (Sample Areas on Exisitng)	10 d	Wed 4/12/19	Sat 14/12/19	100%
120	Green Star Assessment	20 d	Thu 9/01/20	Tue 4/02/20	100%
121	**KEY CRITICAL PATH PROCUREMENT ITEMS**	**235 d**	**Sat 2/11/19**	**Mon 7/09/20**	**100%**
122	**Demolition**	**42 d**	**Sat 2/11/19**	**Fri 10/01/20**	**100%**
123	Scope & Issue Tender Documents	15 d	Sat 2/11/19	Wed 20/11/19	100%
124	Negotiations	15 d	Thu 21/11/19	Wed 11/12/19	100%
125	*Award Package on AFC*	*0 d*	*Sat 14/12/19*	*Sat 14/12/19*	*100%*
126	Mobilise	2 d	Thu 9/01/20	Fri 10/01/20	100%
127	**Civil Works**	**80.75 d**	**Tue 21/01/20**	**Mon 4/05/20**	**100%**
128	Scope & Issue Tender Documents	15 d	Tue 21/01/20	Mon 10/02/20	100%
129	Negotiations	33.75 d	Sat 7/03/20	Mon 20/04/20	100%
130	*Award Package on AFC*	*0 d*	*Mon 20/04/20*	*Mon 20/04/20*	*100%*
131	Mobilise	10 d	Mon 20/04/20	Mon 4/05/20	100%
132	**Piling Works**	**59 d**	**Tue 11/02/20**	**Thu 23/04/20**	**100%**
133	Scope & Tender Documents	15 d	Tue 11/02/20	Thu 27/02/20	100%
134	Negotiations	15 d	Fri 28/02/20	Mon 16/03/20	100%
135	*Award Package*	*0 d*	*Mon 16/03/20*	*Mon 16/03/20*	*100%*
136	Mobilise	7 d	Thu 16/04/20	Thu 23/04/20	100%
137	**Structure FRP**	**58.5 d**	**Wed 12/02/20**	**Fri 24/04/20**	**100%**
138	Scope & issue AFC	10 d	Wed 12/02/20	Thu 12/03/20	100%
139	Negotiations	5 d	Fri 13/03/20	Sat 18/04/20	100%
140	*Award Package*	*0 d*	*Sat 18/04/20*	*Sat 18/04/20*	*100%*
141	Mobilise	5 d	Sat 18/04/20	Fri 24/04/20	100%
142	**Masonry Façade**	**56 d**	**Mon 11/05/20**	**Sat 18/07/20**	**100%**
143	Scope & issue AFC	10 d	Mon 11/05/20	Thu 21/05/20	100%
144	Negotiations	15 d	Fri 22/05/20	Fri 12/06/20	100%
145	*Award Package*	*0 d*	*Fri 12/06/20*	*Fri 12/06/20*	*100%*
146	Prepare Protype Façade Suite for Client Signoff	20 d	Fri 26/06/20	Sat 18/07/20	100%
147	**Hydraulic Services**	**75 d**	**Mon 24/02/20**	**Wed 27/05/20**	**100%**
148	Scope & issue AFC	10 d	Mon 24/02/20	Thu 5/03/20	100%
149	Negotiations	37.5 d	Sat 7/03/20	Fri 24/04/20	100%
150	*Award Package*	*0 d*	*Fri 24/04/20*	*Fri 24/04/20*	*100%*
151	Shop drawings & Mobilise	20 d	Tue 5/05/20	Wed 27/05/20	100%
152	**Electrical Services**	**126 d**	**Wed 12/02/20**	**Sat 18/07/20**	**100%**
153	Scope & issue AFC	10 d	Wed 12/02/20	Sat 22/02/20	100%
154	Negotiations	15 d	Sat 7/03/20	Wed 13/05/20	100%
155	*Award Package*	*0 d*	*Wed 13/05/20*	*Wed 13/05/20*	*100%*
156	Shop drawings & Mobilise	20 d	Fri 26/06/20	Sat 18/07/20	100%
157	**Mechanical Services**	**105 d**	**Sat 7/03/20**	**Sat 18/07/20**	**100%**
158	Scope & issue AFC	15 d	Sat 7/03/20	Tue 24/03/20	100%
159	Negotiations	15 d	Tue 5/05/20	Thu 21/05/20	100%
160	*Award Package*	*0 d*	*Thu 25/06/20*	*Thu 25/06/20*	*100%*
161	Shop drawings & Mobilise	20 d	Fri 26/06/20	Sat 18/07/20	100%
162	**Fire Services**	**75 d**	**Thu 16/04/20**	**Sat 18/07/20**	**100%**
163	Scope & issue AFC	10 d	Thu 16/04/20	Wed 29/04/20	100%
164	Negotiations	15 d	Mon 11/05/20	Wed 27/05/20	100%
165	*Award Package*	*0 d*	*Thu 25/06/20*	*Thu 25/06/20*	*100%*
166	Shop drawings & Mobilise	20 d	Fri 26/06/20	Sat 18/07/20	100%
167	**Vertical Transportation**	**11 d**	**Mon 24/02/20**	**Fri 6/03/20**	**100%**
168	Scope & issue AFC	5 d	Mon 24/02/20	Fri 28/02/20	100%
169	Negotiations	5 d	Sat 29/02/20	Thu 5/03/20	100%
170	*Award Package*	*0 d*	*Fri 6/03/20*	*Fri 6/03/20*	*100%*
171	**Heritage Carpentry**	**11 d**	**Mon 11/05/20**	**Fri 22/05/20**	**100%**
172	Scope & issue AFC	5 d	Mon 11/05/20	Fri 15/05/20	100%
173	Negotiations	5 d	Sat 16/05/20	Thu 21/05/20	100%
174	*Award Package*	*0 d*	*Thu 21/05/20*	*Thu 21/05/20*	*100%*
175	Mobilise	1 d	Fri 22/05/20	Fri 22/05/20	100%
176	**Ceilings & Partitions**	**96 d**	**Mon 11/05/20**	**Thu 3/09/20**	**100%**
177	Scope & issue AFC	10 d	Mon 11/05/20	Thu 21/05/20	100%
178	Negotiations	15 d	Fri 26/06/20	Mon 13/07/20	100%
179	*Award Package*	*0 d*	*Fri 28/08/20*	*Fri 28/08/20*	*100%*
180	Mobilise	5 d	Sat 29/08/20	Thu 3/09/20	100%

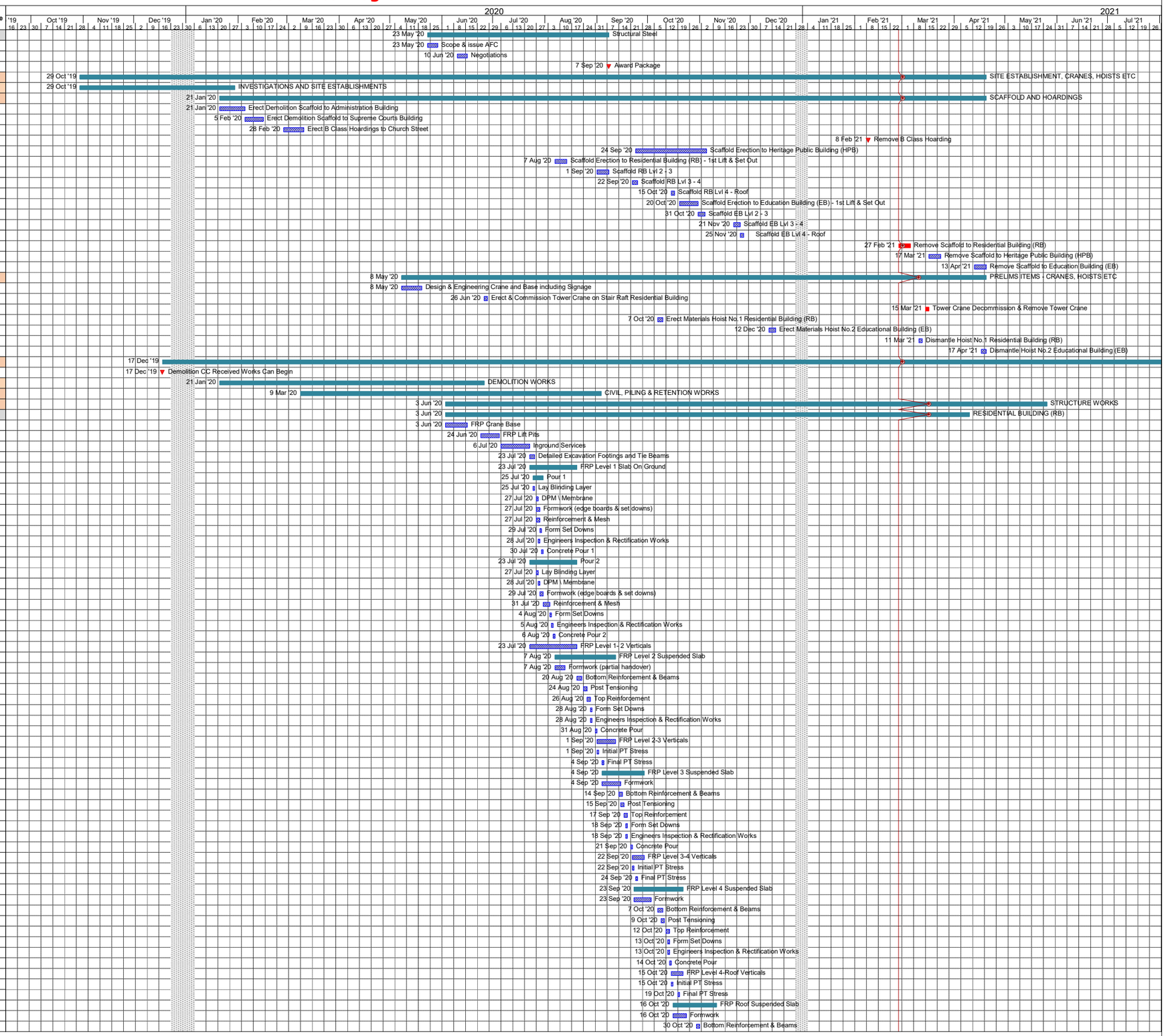


Critical Task — Non-critical — Milestone — Project Summary — Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
181	**Structural Steel**	**87.75 d**	**Sat 23/05/20**	**Mon 7/09/20**	**100%**
182	Scope & issue AFC	5 d	Sat 23/05/20	Fri 29/05/20	100%
183	Negotiations	5 d	Wed 10/06/20	Mon 15/06/20	100%
184	*Award Package*	*0 d*	*Mon 7/09/20*	*Mon 7/09/20*	*100%*
185	**SITE ESTABLISHMENT, CRANES, HOISTS ETC**	**407 d**	**Tue 29/10/19**	**Mon 19/04/21**	**90%**
186	**INVESTIGATIONS AND SITE ESTABLISHMENTS**	**58 d**	**Tue 29/10/19**	**Wed 29/01/20**	**100%**
197	**SCAFFOLD AND HOARDINGS**	**354 d**	**Tue 21/01/20**	**Mon 19/04/21**	**86%**
198	Erect Demolition Scaffold to Administration Building	10 d	Tue 21/01/20	Tue 4/02/20	100%
199	Erect Demolition Scaffold to Supreme Courts Building	10 d	Wed 5/02/20	Sat 15/02/20	100%
200	Erect B Class Hoardings to Church Street	10 d	Fri 28/02/20	Tue 10/03/20	100%
201	*Remove B Class Hoarding*	*0 d*	*Mon 8/02/21*	*Mon 8/02/21*	*100%*
202	Scaffold Erection to Heritage Public Building (HPB)	33 d	Thu 24/09/20	Wed 4/11/20	100%
203	Scaffold Erection to Residential Building (RB) - 1st Lift & Set Out	6 d	Fri 7/08/20	Thu 13/08/20	100%
204	Scaffold RB Lvl 2 - 3	6 d	Tue 1/09/20	Mon 7/09/20	100%
205	Scaffold RB Lvl 3 - 4	3 d	Tue 22/09/20	Thu 24/09/20	100%
206	Scaffold RB Lvl 4 - Roof	2 d	Thu 15/10/20	Fri 16/10/20	100%
207	Scaffold Erection to Education Building (EB) - 1st Lift & Set Out	10 d	Tue 20/10/20	Fri 30/10/20	100%
208	Scaffold EB Lvl 2 - 3	3 d	Sat 31/10/20	Tue 3/11/20	100%
209	Scaffold EB Lvl 3 - 4	3 d	Sat 21/11/20	Tue 24/11/20	100%
210	Scaffold EB Lvl 4 - Roof	6 d	Wed 25/11/20	Tue 1/12/20	100%
211	Remove Scaffold to Residential Building (RB)	6 d	Sat 27/02/21	Fri 5/03/21	25%
212	Remove Scaffold to Heritage Public Building (HPB)	6 d	Wed 17/03/21	Tue 23/03/21	0%
213	Remove Scaffold to Education Building (EB)	6 d	Tue 13/04/21	Mon 19/04/21	0%
214	**PRELIMS ITEMS - CRANES, HOISTS ETC**	**270 d**	**Fri 8/05/20**	**Mon 19/04/21**	**75%**
215	Design & Engineering Crane and Base including Signage	10 d	Fri 8/05/20	Tue 19/05/20	100%
216	Erect & Commission Tower Crane on Stair Raft Residential Building	2 d	Fri 26/06/20	Sat 27/06/20	100%
217	Tower Crane Decommission & Remove Tower Crane	2 d	Mon 15/03/21	Tue 16/03/21	0%
218	Erect Materials Hoist No.1 Residential Building (RB)	3 d	Wed 7/10/20	Fri 9/10/20	100%
219	Erect Materials Hoist No.2 Educational Building (EB)	3 d	Sat 12/12/20	Tue 15/12/20	100%
220	Dismantle Hoist No.1 Residential Building (RB)	2 d	Thu 11/03/21	Fri 12/03/21	0%
221	Dismantle Hoist No.2 Educational Building (EB)	2 d	Sat 17/04/21	Mon 19/04/21	0%
222	**CONSTRUCTION WORKS**	**464 d**	**Tue 17/12/19**	**Sat 14/08/21**	**55%**
223	Demolition CC Received Works Can Begin	0 d	Tue 17/12/19	Tue 17/12/19	*100%*
224	**DEMOLITION WORKS**	**122 d**	**Tue 21/01/20**	**Thu 25/06/20**	**100%**
248	**CIVIL, PILING & RETENTION WORKS**	**143.5 d**	**Mon 9/03/20**	**Thu 3/09/20**	**100%**
281	**STRUCTURE WORKS**	**276 d**	**Wed 3/06/20**	**Tue 25/05/21**	**96%**
282	**RESIDENTIAL BUILDING (RB)**	**240 d**	**Wed 3/06/20**	**Fri 9/04/21**	**93%**
283	FRP Crane Base	7 d	Wed 3/06/20	Mon 15/06/20	100%
284	FRP Lift Pits	10 d	Wed 24/06/20	Sat 4/07/20	100%
285	Inground Services	15 d	Mon 6/07/20	Wed 22/07/20	100%
286	Detailed Excavation Footings and Tie Beams	3 d	Thu 23/07/20	Sat 25/07/20	100%
287	**FRP Level 1 Slab On Ground**	**24 d**	**Thu 23/07/20**	**Wed 19/08/20**	**100%**
288	**Pour 1**	**5 d**	**Sat 25/07/20**	**Thu 30/07/20**	**100%**
289	Lay Blinding Layer	1 d	Sat 25/07/20	Sat 25/07/20	100%
290	DPM \ Membrane	1 d	Mon 27/07/20	Mon 27/07/20	100%
291	Formwork (edge boards & set downs)	2 d	Mon 27/07/20	Tue 28/07/20	100%
292	Reinforcement & Mesh	2 d	Mon 27/07/20	Tue 28/07/20	100%
293	Form Set Downs	1 d	Wed 29/07/20	Wed 29/07/20	100%
294	Engineers Inspection & Rectification Works	1 d	Tue 28/07/20	Tue 28/07/20	100%
295	Concrete Pour 1	1 d	Thu 30/07/20	Thu 30/07/20	100%
296	**Pour 2**	**24 d**	**Thu 23/07/20**	**Wed 19/08/20**	**100%**
297	Lay Blinding Layer	1 d	Mon 27/07/20	Mon 27/07/20	100%
298	DPM \ Membrane	1 d	Tue 28/07/20	Tue 28/07/20	100%
299	Formwork (edge boards & set downs)	2 d	Wed 29/07/20	Thu 30/07/20	100%
300	Reinforcement & Mesh	3 d	Fri 31/07/20	Mon 3/08/20	100%
301	Form Set Downs	1 d	Tue 4/08/20	Tue 4/08/20	100%
302	Engineers Inspection & Rectification Works	1 d	Wed 5/08/20	Wed 5/08/20	100%
303	Concrete Pour 2	1 d	Thu 6/08/20	Thu 6/08/20	100%
304	FRP Level 1- 2 Verticals	24 d	Thu 23/07/20	Wed 19/08/20	100%
305	**FRP Level 2 Suspended Slab**	**31 d**	**Fri 7/08/20**	**Fri 11/09/20**	**100%**
306	Formwork (partial handover)	5 d	Fri 7/08/20	Wed 12/08/20	100%
307	Bottom Reinforcement & Beams	3 d	Thu 20/08/20	Sat 22/08/20	100%
308	Post Tensioning	2 d	Mon 24/08/20	Tue 25/08/20	100%
309	Top Reinforcement	2 d	Wed 26/08/20	Thu 27/08/20	100%
310	Form Set Downs	1 d	Fri 28/08/20	Fri 28/08/20	100%
311	Engineers Inspection & Rectification Works	1 d	Fri 28/08/20	Fri 28/08/20	100%
312	Concrete Pour	1 d	Mon 31/08/20	Mon 31/08/20	100%
313	FRP Level 2-3 Verticals	10 d	Tue 1/09/20	Fri 11/09/20	100%
314	Initial PT Stress	1 d	Tue 1/09/20	Tue 1/09/20	100%
315	Final PT Stress	1 d	Fri 4/09/20	Fri 4/09/20	100%
316	**FRP Level 3 Suspended Slab**	**21 d**	**Fri 4/09/20**	**Mon 28/09/20**	**100%**
317	Formwork	9 d	Fri 4/09/20	Mon 14/09/20	100%
318	Bottom Reinforcement & Beams	2 d	Mon 14/09/20	Tue 15/09/20	100%
319	Post Tensioning	2 d	Tue 15/09/20	Wed 16/09/20	100%
320	Top Reinforcement	2 d	Thu 17/09/20	Fri 18/09/20	100%
321	Form Set Downs	1 d	Fri 18/09/20	Fri 18/09/20	100%
322	Engineers Inspection & Rectification Works	1 d	Fri 18/09/20	Fri 18/09/20	100%
323	Concrete Pour	1 d	Mon 21/09/20	Mon 21/09/20	100%
324	FRP Level 3-4 Verticals	6 d	Tue 22/09/20	Mon 28/09/20	100%
325	Initial PT Stress	1 d	Tue 22/09/20	Tue 22/09/20	100%
326	Final PT Stress	1 d	Thu 24/09/20	Thu 24/09/20	100%
327	**FRP Level 4 Suspended Slab**	**22 d**	**Wed 23/09/20**	**Wed 21/10/20**	**100%**
328	Formwork	9 d	Wed 23/09/20	Fri 2/10/20	100%
329	Bottom Reinforcement & Beams	3 d	Wed 7/10/20	Fri 9/10/20	100%
330	Post Tensioning	2 d	Fri 9/10/20	Sat 10/10/20	100%
331	Top Reinforcement	2 d	Mon 12/10/20	Tue 13/10/20	100%
332	Form Set Downs	1 d	Tue 13/10/20	Tue 13/10/20	100%
333	Engineers Inspection & Rectification Works	1 d	Tue 13/10/20	Tue 13/10/20	100%
334	Concrete Pour	1 d	Wed 14/10/20	Wed 14/10/20	100%
335	FRP Level 4-Roof Verticals	6 d	Thu 15/10/20	Wed 21/10/20	100%
336	Initial PT Stress	1 d	Thu 15/10/20	Thu 15/10/20	100%
337	Final PT Stress	1 d	Mon 19/10/20	Mon 19/10/20	100%
338	**FRP Roof Suspended Slab**	**22 d**	**Fri 16/10/20**	**Tue 10/11/20**	**100%**
339	Formwork	7 d	Fri 16/10/20	Fri 23/10/20	100%
340	Bottom Reinforcement & Beams	2 d	Fri 30/10/20	Sat 31/10/20	100%

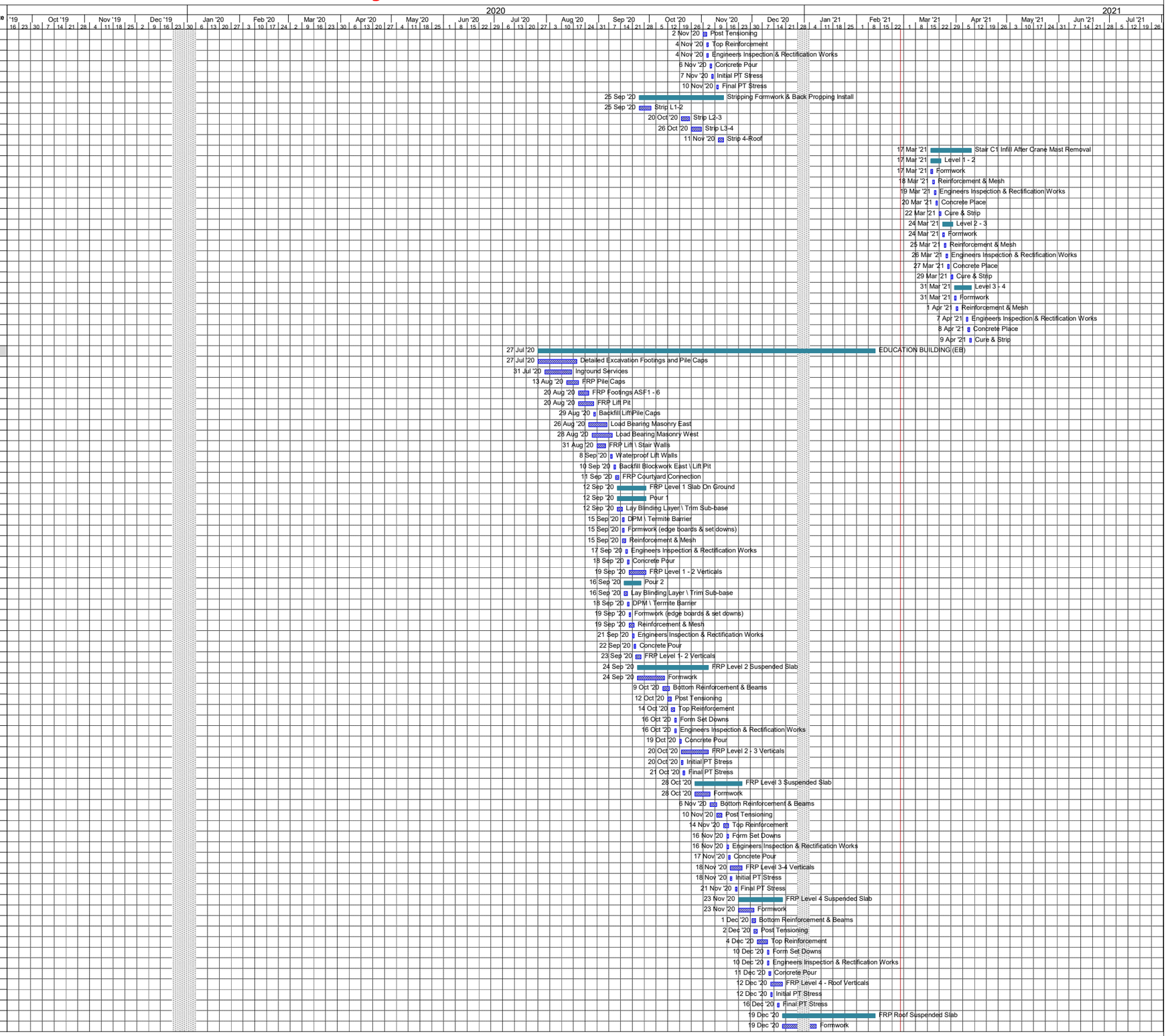


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
341	Post Tensioning	2 d	Mon 2/11/20	Tue 3/11/20	100%
342	Top Reinforcement	1 d	Wed 4/11/20	Wed 4/11/20	100%
343	Engineers Inspection & Rectification Works	1 d	Wed 4/11/20	Wed 4/11/20	100%
344	Concrete Pour	1 d	Fri 6/11/20	Fri 6/11/20	100%
345	Initial PT Stress	1 d	Sat 7/11/20	Sat 7/11/20	100%
346	Final PT Stress	1 d	Tue 10/11/20	Tue 10/11/20	100%
347	**Stripping Formwork & Back Propping Install**	**40 d**	**Fri 25/09/20**	**Fri 13/11/20**	**100%**
348	Strip L1-2	6 d	Fri 25/09/20	Thu 1/10/20	100%
349	Strip L2-3	5 d	Tue 20/10/20	Sat 24/10/20	100%
350	Strip L3-4	6 d	Mon 26/10/20	Sat 31/10/20	100%
351	Strip 4-Roof	3 d	Wed 11/11/20	Fri 13/11/20	100%
352	**Stair C1 Infill After Crane Mast Removal**	**17 d**	**Wed 17/03/21**	**Fri 9/04/21**	**0%**
353	**Level 1 - 2**	**5 d**	**Wed 17/03/21**	**Mon 22/03/21**	**0%**
354	Formwork	1 d	Wed 17/03/21	Wed 17/03/21	0%
355	Reinforcement & Mesh	1 d	Thu 18/03/21	Thu 18/03/21	0%
356	Engineers Inspection & Rectification Works	1 d	Fri 19/03/21	Fri 19/03/21	0%
357	Concrete Place	1 d	Sat 20/03/21	Sat 20/03/21	0%
358	Cure & Strip	1 d	Mon 22/03/21	Mon 22/03/21	0%
359	**Level 2 - 3**	**5 d**	**Wed 24/03/21**	**Mon 29/03/21**	**0%**
360	Formwork	1 d	Wed 24/03/21	Wed 24/03/21	0%
361	Reinforcement & Mesh	1 d	Thu 25/03/21	Thu 25/03/21	0%
362	Engineers Inspection & Rectification Works	1 d	Fri 26/03/21	Fri 26/03/21	0%
363	Concrete Place	1 d	Sat 27/03/21	Sat 27/03/21	0%
364	Cure & Strip	1 d	Mon 29/03/21	Mon 29/03/21	0%
365	**Level 3 - 4**	**5 d**	**Wed 31/03/21**	**Fri 9/04/21**	**0%**
366	Formwork	1 d	Wed 31/03/21	Wed 31/03/21	0%
367	Reinforcement & Mesh	1 d	Thu 1/04/21	Thu 1/04/21	0%
368	Engineers Inspection & Rectification Works	1 d	Wed 7/04/21	Wed 7/04/21	0%
369	Concrete Place	1 d	Thu 8/04/21	Thu 8/04/21	0%
370	Cure & Strip	1 d	Fri 9/04/21	Fri 9/04/21	0%
371	**EDUCATION BUILDING (EB)**	**153 d**	**Mon 27/07/20**	**Fri 12/02/21**	**100%**
372	Detailed Excavation Footings and Pile Caps	20 d	Mon 27/07/20	Tue 18/08/20	100%
373	Inground Services	14 d	Fri 31/07/20	Sat 15/08/20	100%
374	FRP Pile Caps	6 d	Thu 13/08/20	Wed 19/08/20	100%
375	FRP Footings ASF1 - 6	5 d	Thu 20/08/20	Tue 25/08/20	100%
376	FRP Lift Pit	8 d	Thu 20/08/20	Fri 28/08/20	100%
377	Backfill Lift\Pile Caps	1 d	Sat 29/08/20	Sat 29/08/20	100%
378	Load Bearing Masonry East	10 d	Wed 26/08/20	Sat 5/09/20	100%
379	Load Bearing Masonry West	10 d	Fri 28/08/20	Tue 8/09/20	100%
380	FRP Lift \ Stair Walls	5 d	Mon 31/08/20	Fri 4/09/20	100%
381	Waterproof Lift Walls	1 d	Tue 8/09/20	Tue 8/09/20	100%
382	Backfill Blockwork East \ Lift Pit	1 d	Thu 10/09/20	Thu 10/09/20	100%
383	FRP Courtyard Connection	2 d	Fri 11/09/20	Sat 12/09/20	100%
384	**FRP Level 1 Slab On Ground**	**14 d**	**Sat 12/09/20**	**Mon 28/09/20**	**100%**
385	**Pour 1**	**14 d**	**Sat 12/09/20**	**Mon 28/09/20**	**100%**
386	Lay Blinding Layer \ Trim Sub-base	2 d	Sat 12/09/20	Mon 14/09/20	100%
387	DPM \ Termite Barrier	1 d	Tue 15/09/20	Tue 15/09/20	100%
388	Formwork (edge boards & set downs)	1 d	Tue 15/09/20	Tue 15/09/20	100%
389	Reinforcement & Mesh	2 d	Tue 15/09/20	Wed 16/09/20	100%
390	Engineers Inspection & Rectification Works	1 d	Thu 17/09/20	Thu 17/09/20	100%
391	Concrete Pour	1 d	Fri 18/09/20	Fri 18/09/20	100%
392	FRP Level 1 - 2 Verticals	8 d	Sat 19/09/20	Mon 28/09/20	100%
393	**Pour 2**	**9 d**	**Wed 16/09/20**	**Fri 25/09/20**	**100%**
394	Lay Blinding Layer \ Trim Sub-base	2 d	Wed 16/09/20	Thu 17/09/20	100%
395	DPM \ Termite Barrier	1 d	Fri 18/09/20	Fri 18/09/20	100%
396	Formwork (edge boards & set downs)	1 d	Sat 19/09/20	Sat 19/09/20	100%
397	Reinforcement & Mesh	2 d	Sat 19/09/20	Mon 21/09/20	100%
398	Engineers Inspection & Rectification Works	1 d	Mon 21/09/20	Mon 21/09/20	100%
399	Concrete Pour	1 d	Tue 22/09/20	Tue 22/09/20	100%
400	FRP Level 1- 2 Verticals	3 d	Wed 23/09/20	Fri 25/09/20	100%
401	**FRP Level 2 Suspended Slab**	**33 d**	**Thu 24/09/20**	**Wed 4/11/20**	**100%**
402	Formwork	11 d	Thu 24/09/20	Fri 9/10/20	100%
403	Bottom Reinforcement & Beams	3 d	Fri 9/10/20	Mon 12/10/20	100%
404	Post Tensioning	2 d	Mon 12/10/20	Tue 13/10/20	100%
405	Top Reinforcement	2 d	Wed 14/10/20	Thu 15/10/20	100%
406	Form Set Downs	1 d	Fri 16/10/20	Fri 16/10/20	100%
407	Engineers Inspection & Rectification Works	1 d	Fri 16/10/20	Fri 16/10/20	100%
408	Concrete Pour	1 d	Mon 19/10/20	Mon 19/10/20	100%
409	FRP Level 2 - 3 Verticals	14 d	Tue 20/10/20	Wed 4/11/20	100%
410	Initial PT Stress	1 d	Tue 20/10/20	Tue 20/10/20	100%
411	Final PT Stress	1 d	Wed 21/10/20	Wed 21/10/20	100%
412	**FRP Level 3 Suspended Slab**	**24 d**	**Wed 28/10/20**	**Tue 24/11/20**	**100%**
413	Formwork	8 d	Wed 28/10/20	Thu 5/11/20	100%
414	Bottom Reinforcement & Beams	3 d	Fri 6/11/20	Mon 9/11/20	100%
415	Post Tensioning	3 d	Tue 10/11/20	Thu 12/11/20	100%
416	Top Reinforcement	2 d	Sat 14/11/20	Mon 16/11/20	100%
417	Form Set Downs	1 d	Mon 16/11/20	Mon 16/11/20	100%
418	Engineers Inspection & Rectification Works	1 d	Mon 16/11/20	Mon 16/11/20	100%
419	Concrete Pour	1 d	Tue 17/11/20	Tue 17/11/20	100%
420	FRP Level 3-4 Verticals	6 d	Wed 18/11/20	Tue 24/11/20	100%
421	Initial PT Stress	1 d	Wed 18/11/20	Wed 18/11/20	100%
422	Final PT Stress	1 d	Sat 21/11/20	Sat 21/11/20	100%
423	**FRP Level 4 Suspended Slab**	**20 d**	**Mon 23/11/20**	**Fri 18/12/20**	**100%**
424	Formwork	8 d	Mon 23/11/20	Tue 1/12/20	100%
425	Bottom Reinforcement & Beams	2 d	Tue 1/12/20	Wed 2/12/20	100%
426	Post Tensioning	2 d	Wed 2/12/20	Thu 3/12/20	100%
427	Top Reinforcement	2 d	Fri 4/12/20	Wed 9/12/20	100%
428	Form Set Downs	1 d	Thu 10/12/20	Thu 10/12/20	100%
429	Engineers Inspection & Rectification Works	1 d	Thu 10/12/20	Thu 10/12/20	100%
430	Concrete Pour	1 d	Fri 11/12/20	Fri 11/12/20	100%
431	FRP Level 4 - Roof Verticals	6 d	Sat 12/12/20	Fri 18/12/20	100%
432	Initial PT Stress	1 d	Sat 12/12/20	Sat 12/12/20	100%
433	Final PT Stress	1 d	Wed 16/12/20	Wed 16/12/20	100%
434	**FRP Roof Suspended Slab**	**34 d**	**Sat 19/12/20**	**Fri 12/02/21**	**100%**
435	Formwork	7 d	Sat 19/12/20	Thu 7/01/21	100%

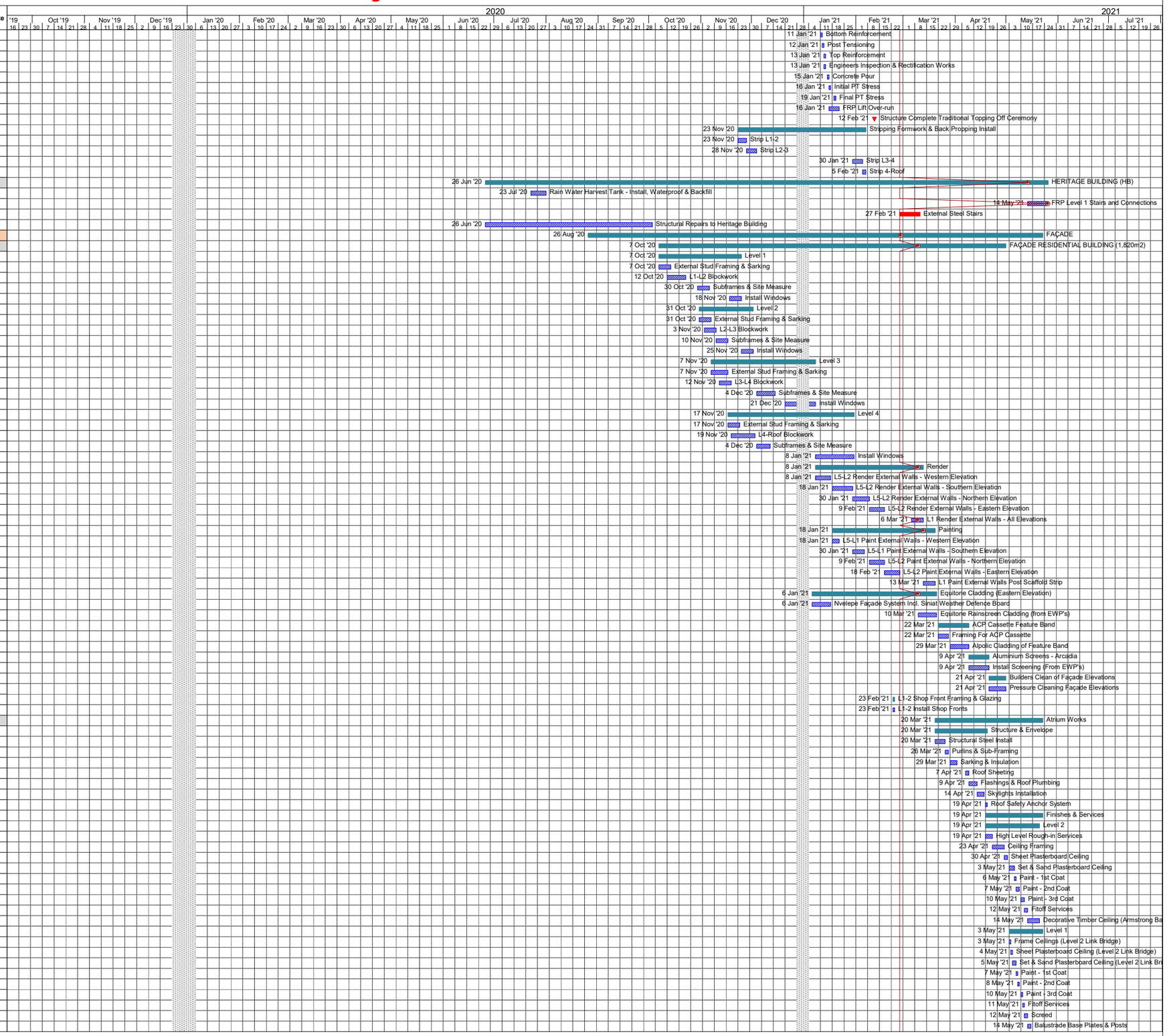


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
436	Bottom Reinforcement	1 d	Mon 11/01/21	Mon 11/01/21	100%
437	Post Tensioning	1 d	Tue 12/01/21	Tue 12/01/21	100%
438	Top Reinforcement	1 d	Wed 13/01/21	Wed 13/01/21	100%
439	Engineers Inspection & Rectification Works	1 d	Wed 13/01/21	Wed 13/01/21	100%
440	Concrete Pour	1 d	Fri 15/01/21	Fri 15/01/21	100%
441	Initial PT Stress	1 d	Sat 16/01/21	Sat 16/01/21	100%
442	Final PT Stress	1 d	Tue 19/01/21	Tue 19/01/21	100%
443	FRP Lift Over-run	5 d	Sat 16/01/21	Thu 21/01/21	100%
444	*Structure Complete Traditional Topping Off Ceremony*	*0 d*	*Fri 12/02/21*	*Fri 12/02/21*	*100%*
445	**Stripping Formwork & Back Propping Install**	**50 d**	**Mon 23/11/20**	**Sat 6/02/21**	**100%**
446	Strip L1-2	5 d	Mon 23/11/20	Fri 27/11/20	100%
447	Strip L2-3	5 d	Sat 28/11/20	Thu 3/12/20	100%
448	Strip L3-4	5 d	Sat 30/01/21	Thu 4/02/21	100%
449	Strip 4-Roof	2 d	Fri 5/02/21	Sat 6/02/21	100%
450	**HERITAGE BUILDING (HB)**	**260 d**	**Fri 26/06/20**	**Tue 25/05/21**	**91%**
451	Rain Water Harvest Tank - Install, Waterproof & Backfill	8 d	Thu 23/07/20	Fri 31/07/20	100%
452	FRP Level 1 Stairs and Connections	10 d	Fri 14/05/21	Tue 25/05/21	100%
453	External Steel Stairs	10 d	Sat 27/02/21	Wed 10/03/21	0%
454	Structural Repairs to Heritage Building	85 d	Fri 26/06/20	Fri 2/10/20	100%
455	**FAÇADE**	**206 d**	**Wed 26/08/20**	**Sat 22/05/21**	**50%**
456	**FAÇADE RESIDENTIAL BUILDING (1,820m2)**	**154 d**	**Wed 7/10/20**	**Fri 30/04/21**	**80%**
457	**Level 1**	**42 d**	**Wed 7/10/20**	**Tue 24/11/20**	**100%**
458	External Stud Framing & Sarking	6 d	Wed 7/10/20	Tue 13/10/20	100%
459	L1-L2 Blockwork	10 d	Mon 12/10/20	Thu 22/10/20	100%
460	Subframes & Site Measure	6 d	Fri 30/10/20	Thu 5/11/20	100%
461	Install Windows	6 d	Wed 18/11/20	Tue 24/11/20	100%
462	**Level 2**	**27 d**	**Sat 31/10/20**	**Tue 1/12/20**	**100%**
463	External Stud Framing & Sarking	6 d	Sat 31/10/20	Fri 6/11/20	100%
464	L2-L3 Blockwork	6 d	Tue 3/11/20	Mon 9/11/20	100%
465	Subframes & Site Measure	6 d	Tue 10/11/20	Mon 16/11/20	100%
466	Install Windows	6 d	Wed 25/11/20	Tue 1/12/20	100%
467	**Level 3**	**40 d**	**Sat 7/11/20**	**Thu 7/01/21**	**100%**
468	External Stud Framing & Sarking	8 d	Sat 7/11/20	Mon 16/11/20	100%
469	L3-L4 Blockwork	6 d	Thu 12/11/20	Wed 18/11/20	100%
470	Subframes & Site Measure	6 d	Fri 4/12/20	Mon 14/12/20	100%
471	Install Windows	6 d	Mon 21/12/20	Thu 7/01/21	100%
472	**Level 4**	**49 d**	**Tue 17/11/20**	**Sat 30/01/21**	**100%**
473	External Stud Framing & Sarking	6 d	Tue 17/11/20	Mon 23/11/20	100%
474	L4-Roof Blockwork	12 d	Thu 19/11/20	Wed 2/12/20	100%
475	Subframes & Site Measure	4 d	Fri 4/12/20	Fri 11/12/20	100%
476	Install Windows	17 d	Fri 8/01/21	Sat 30/01/21	100%
477	**Render**	**52 d**	**Fri 8/01/21**	**Fri 12/03/21**	**92%**
478	L5-L2 Render External Walls - Western Elevation	8 d	Fri 8/01/21	Sat 16/01/21	100%
479	L5-L2 Render External Walls - Southern Elevation	8 d	Mon 18/01/21	Fri 29/01/21	100%
480	L5-L2 Render External Walls - Northern Elevation	8 d	Sat 30/01/21	Mon 8/02/21	100%
481	L5-L2 Render External Walls - Eastern Elevation	8 d	Tue 9/02/21	Wed 17/02/21	100%
482	L1 Render External Walls - All Elevations	6 d	Sat 6/03/21	Fri 12/03/21	50%
483	**Painting**	**50 d**	**Mon 18/01/21**	**Fri 19/03/21**	**81%**
484	L5-L1 Paint External Walls - Western Elevation	4 d	Mon 18/01/21	Thu 21/01/21	100%
485	L5-L1 Paint External Walls - Southern Elevation	6 d	Sat 30/01/21	Fri 5/02/21	100%
486	L5-L2 Paint External Walls - Northern Elevation	8 d	Tue 9/02/21	Wed 17/02/21	100%
487	L5-L2 Paint External Walls - Eastern Elevation	8 d	Thu 18/02/21	Fri 26/02/21	100%
488	L1 Paint External Walls Post Scaffold Strip	6 d	Sat 13/03/21	Fri 19/03/21	0%
489	**Equitone Cladding (Eastern Elevation)**	**61 d**	**Wed 6/01/21**	**Sat 20/03/21**	**50%**
490	Nvelepe Façade System Incl. Siniat Weather Defence Board	10 d	Wed 6/01/21	Sat 16/01/21	100%
491	Equitone Rainscreen Cladding (from EWP's)	10 d	Wed 10/03/21	Sat 20/03/21	0%
492	**ACP Cassette Feature Band**	**12 d**	**Mon 22/03/21**	**Thu 8/04/21**	**0%**
493	Framing For ACP Cassette	6 d	Mon 22/03/21	Sat 27/03/21	0%
494	Alpolic Cladding of Feature Band	6 d	Mon 29/03/21	Thu 8/04/21	0%
495	**Aluminium Screens - Arcadia**	**10 d**	**Fri 9/04/21**	**Tue 20/04/21**	**0%**
496	Install Screening (From EWP's)	10 d	Fri 9/04/21	Tue 20/04/21	0%
497	**Builders Clean of Façade Elevations**	**6 d**	**Wed 21/04/21**	**Fri 30/04/21**	**0%**
498	Pressure Cleaning Façade Elevations	6 d	Wed 21/04/21	Fri 30/04/21	0%
499	**L1-2 Shop Front Framing & Glazing**	**1 d**	**Tue 23/02/21**	**Tue 23/02/21**	**100%**
500	L1-2 Install Shop Fronts	1 d	Tue 23/02/21	Tue 23/02/21	100%
501	**Atrium Works**	**48 d**	**Sat 20/03/21**	**Sat 22/05/21**	**0%**
502	**Structure & Envelope**	**22 d**	**Sat 20/03/21**	**Mon 19/04/21**	**0%**
503	Structural Steel Install	5 d	Sat 20/03/21	Thu 25/03/21	0%
504	Purlins & Sub-Framing	2 d	Fri 26/03/21	Sat 27/03/21	0%
505	Sarking & Insulation	4 d	Mon 29/03/21	Thu 1/04/21	0%
506	Roof Sheeting	2 d	Wed 7/04/21	Thu 8/04/21	0%
507	Flashings & Roof Plumbing	4 d	Fri 9/04/21	Tue 13/04/21	0%
508	Skylights Installation	4 d	Wed 14/04/21	Sat 17/04/21	0%
509	Roof Safety Anchor System	1 d	Mon 19/04/21	Mon 19/04/21	0%
510	**Finishes & Services**	**27 d**	**Mon 19/04/21**	**Sat 22/05/21**	**0%**
511	**Level 2**	**25 d**	**Mon 19/04/21**	**Thu 20/05/21**	**0%**
512	High Level Rough-in Services	4 d	Mon 19/04/21	Thu 22/04/21	0%
513	Ceiling Framing	3 d	Fri 23/04/21	Thu 29/04/21	0%
514	Sheet Plasterboard Ceiling	2 d	Fri 30/04/21	Sat 1/05/21	0%
515	Set & Sand Plasterboard Ceiling	3 d	Mon 3/05/21	Wed 5/05/21	0%
516	Paint - 1st Coat	1 d	Thu 6/05/21	Thu 6/05/21	0%
517	Paint - 2nd Coat	2 d	Fri 7/05/21	Sat 8/05/21	0%
518	Paint - 3rd Coat	2 d	Mon 10/05/21	Tue 11/05/21	0%
519	Fitoff Services	2 d	Wed 12/05/21	Thu 13/05/21	0%
520	Decorative Timber Ceiling (Armstrong Battens)	6 d	Fri 14/05/21	Thu 20/05/21	0%
521	**Level 1**	**18 d**	**Mon 3/05/21**	**Sat 22/05/21**	**0%**
522	Frame Ceilings (Level 2 Link Bridge)	1 d	Mon 3/05/21	Mon 3/05/21	0%
523	Sheet Plasterboard Ceiling (Level 2 Link Bridge)	1 d	Tue 4/05/21	Tue 4/05/21	0%
524	Set & Sand Plasterboard Ceiling (Level 2 Link Bridge)	2 d	Wed 5/05/21	Thu 6/05/21	0%
525	Paint - 1st Coat	1 d	Fri 7/05/21	Fri 7/05/21	0%
526	Paint - 2nd Coat	1 d	Sat 8/05/21	Sat 8/05/21	0%
527	Paint - 3rd Coat	1 d	Mon 10/05/21	Mon 10/05/21	0%
528	Fitoff Services	1 d	Tue 11/05/21	Tue 11/05/21	0%
529	Screed	2 d	Wed 12/05/21	Thu 13/05/21	0%
530	Balustrade Base Plates & Posts	2 d	Fri 14/05/21	Sat 15/05/21	0%

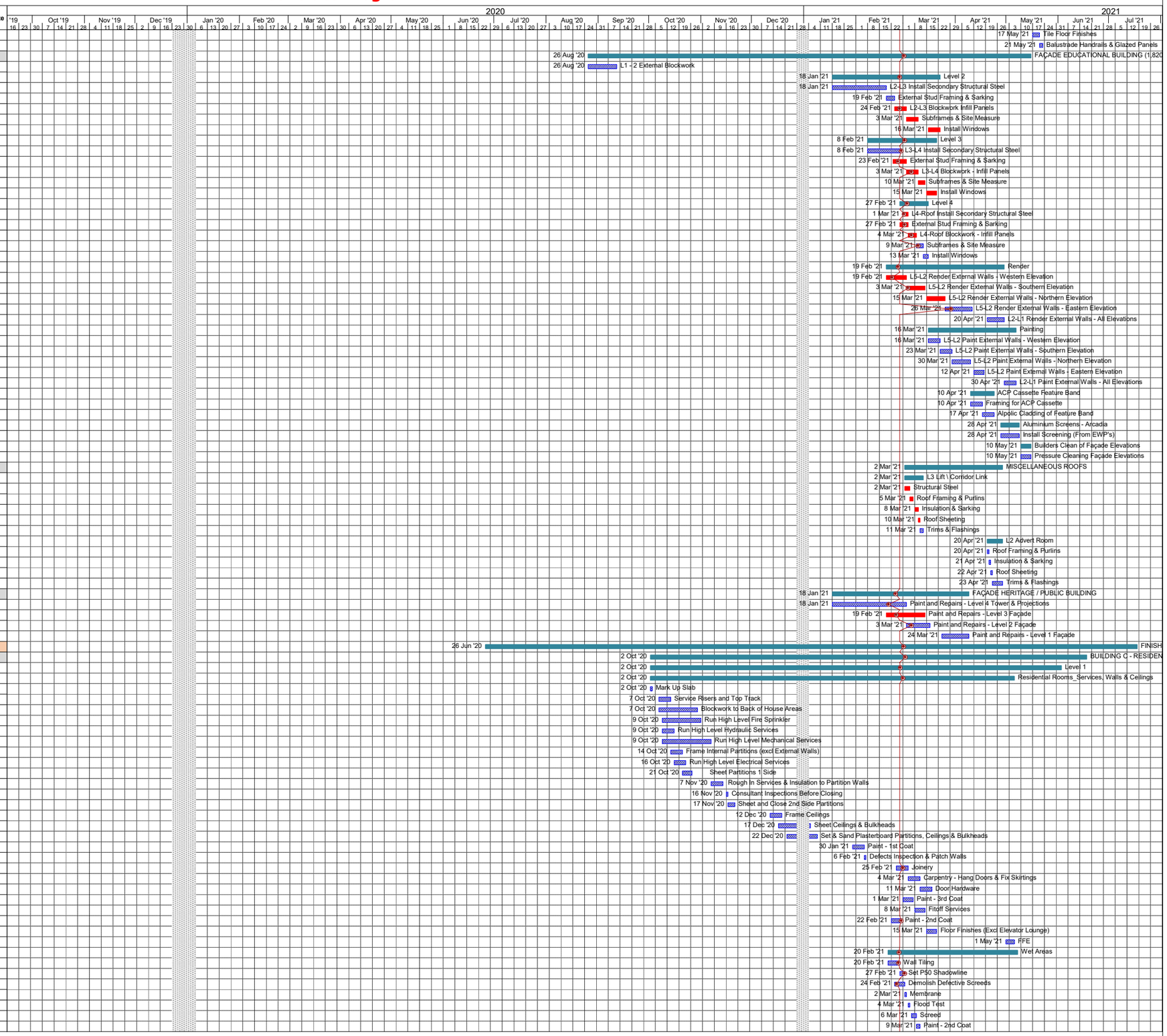


Critical Task — Non-critical — Milestone — Project Summary — Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
531	Tile Floor Finishes	4 d	Mon 17/05/21	Thu 20/05/21	0%
532	Balustrade Handrails & Glazed Panels	2 d	Fri 21/05/21	Sat 22/05/21	0%
533	**FAÇADE EDUCATIONAL BUILDING (1,820m2)**	**200 d**	**Wed 26/08/20**	**Sat 15/05/21**	**35%**
534	L1 - 2 External Blockwork	15 d	Wed 26/08/20	Fri 11/09/20	100%
535	**Level 2**	**52 d**	**Mon 18/01/21**	**Mon 22/03/21**	**68%**
536	L2-L3 Install Secondary Structural Steel	25 d	Mon 18/01/21	Thu 18/02/21	100%
537	External Stud Framing & Sarking	4 d	Fri 19/02/21	Tue 23/02/21	100%
538	L2-L3 Blockwork Infill Panels	6 d	Wed 24/02/21	Tue 2/03/21	50%
539	Subframes & Site Measure	6 d	Wed 3/03/21	Tue 9/03/21	0%
540	Install Windows	6 d	Tue 16/03/21	Mon 22/03/21	0%
541	**Level 3**	**36 d**	**Mon 8/02/21**	**Sat 20/03/21**	**59%**
542	L3-L4 Install Secondary Structural Steel	18 d	Mon 8/02/21	Sat 27/02/21	100%
543	External Stud Framing & Sarking	7 d	Tue 23/02/21	Tue 2/03/21	43%
544	L3-L4 Blockwork - Infill Panels	6 d	Wed 3/03/21	Tue 9/03/21	50%
545	Subframes & Site Measure	4 d	Wed 10/03/21	Sat 13/03/21	0%
546	Install Windows	6 d	Mon 15/03/21	Sat 20/03/21	0%
547	**Level 4**	**14 d**	**Sat 27/02/21**	**Mon 15/03/21**	**34%**
548	L4-Roof Install Secondary Structural Steel	3 d	Mon 1/03/21	Wed 3/03/21	25%
549	External Stud Framing & Sarking	4 d	Sat 27/02/21	Wed 3/03/21	50%
550	L4-Roof Blockwork - Infill Panels	4 d	Thu 4/03/21	Mon 8/03/21	50%
551	Subframes & Site Measure	4 d	Tue 9/03/21	Fri 12/03/21	25%
552	Install Windows	2 d	Sat 13/03/21	Mon 15/03/21	0%
553	**Render**	**53 d**	**Fri 19/02/21**	**Thu 29/04/21**	**16%**
554	L5-L2 Render External Walls - Western Elevation	10 d	Fri 19/02/21	Tue 2/03/21	25%
555	L5-L2 Render External Walls - Southern Elevation	10 d	Wed 3/03/21	Sat 13/03/21	25%
556	L5-L2 Render External Walls - Northern Elevation	10 d	Mon 15/03/21	Thu 25/03/21	0%
557	L5-L2 Render External Walls - Eastern Elevation	10 d	Fri 26/03/21	Sat 10/04/21	25%
558	L2-L1 Render External Walls - All Elevations	6 d	Tue 20/04/21	Thu 29/04/21	0%
559	**Painting**	**38 d**	**Tue 16/03/21**	**Thu 6/05/21**	**0%**
560	L5-L2 Paint External Walls - Western Elevation	6 d	Tue 16/03/21	Mon 22/03/21	0%
561	L5-L2 Paint External Walls - Southern Elevation	6 d	Tue 23/03/21	Mon 29/03/21	0%
562	L5-L2 Paint External Walls - Northern Elevation	6 d	Tue 30/03/21	Fri 9/04/21	0%
563	L5-L2 Paint External Walls - Eastern Elevation	6 d	Mon 12/04/21	Sat 17/04/21	0%
564	L2-L1 Paint External Walls - All Elevations	6 d	Fri 30/04/21	Thu 6/05/21	0%
565	**ACP Cassette Feature Band**	**12 d**	**Sat 10/04/21**	**Fri 23/04/21**	**0%**
566	Framing for ACP Cassette	6 d	Sat 10/04/21	Fri 16/04/21	0%
567	Alpolic Cladding of Feature Band	6 d	Sat 17/04/21	Fri 23/04/21	0%
568	**Aluminium Screens - Arcadia**	**10 d**	**Wed 28/04/21**	**Sat 8/05/21**	**0%**
569	Install Screening (From EWP's)	10 d	Wed 28/04/21	Sat 8/05/21	0%
570	**Builders Clean of Façade Elevations**	**6 d**	**Mon 10/05/21**	**Sat 15/05/21**	**0%**
571	Pressure Cleaning Façade Elevations	6 d	Mon 10/05/21	Sat 15/05/21	0%
572	**MISCELLANEOUS ROOFS**	**43 d**	**Tue 2/03/21**	**Wed 28/04/21**	**0%**
573	**L3 Lift \ Corridor Link**	**10 d**	**Tue 2/03/21**	**Fri 12/03/21**	**0%**
574	Structural Steel	3 d	Tue 2/03/21	Thu 4/03/21	0%
575	Roof Framing & Purlins	2 d	Fri 5/03/21	Sat 6/03/21	0%
576	Insulation & Sarking	2 d	Mon 8/03/21	Tue 9/03/21	0%
577	Roof Sheeting	1 d	Wed 10/03/21	Wed 10/03/21	0%
578	Trims & Flashings	2 d	Thu 11/03/21	Fri 12/03/21	0%
579	**L2 Advert Room**	**5 d**	**Tue 20/04/21**	**Wed 28/04/21**	**0%**
580	Roof Framing & Purlins	1 d	Tue 20/04/21	Tue 20/04/21	0%
581	Insulation & Sarking	1 d	Wed 21/04/21	Wed 21/04/21	0%
582	Roof Sheeting	1 d	Thu 22/04/21	Thu 22/04/21	0%
583	Trims & Flashings	2 d	Fri 23/04/21	Wed 28/04/21	0%
584	**FAÇADE HERITAGE / PUBLIC BUILDING**	**63 d**	**Mon 18/01/21**	**Thu 8/04/21**	**44%**
585	Paint and Repairs - Level 4 Tower & Projections	35 d	Mon 18/01/21	Tue 2/03/21	75%
586	Paint and Repairs - Level 3 Façade	20 d	Fri 19/02/21	Sat 13/03/21	25%
587	Paint and Repairs - Level 2 Façade	12 d	Wed 3/03/21	Tue 16/03/21	25%
588	Paint and Repairs - Level 1 Façade	10 d	Wed 24/03/21	Thu 8/04/21	0%
589	**FINISHES & SERVICES**	**303 d**	**Fri 26/06/20**	**Sat 17/07/21**	**47%**
590	**BUILDING C - RESIDENTIAL BUILDING**	**193 d**	**Fri 2/10/20**	**Thu 17/06/21**	**48%**
591	**Level 1**	**183 d**	**Fri 2/10/20**	**Wed 2/06/21**	**50%**
592	**Residential Rooms_Services, Walls & Ceilings**	**159 d**	**Fri 2/10/20**	**Wed 5/05/21**	**80%**
593	Mark Up Slab	1 d	Fri 2/10/20	Fri 2/10/20	100%
594	Service Risers and Top Track	6 d	Wed 7/10/20	Tue 13/10/20	100%
595	Blockwork to Back of House Areas	20 d	Wed 7/10/20	Thu 29/10/20	100%
596	Run High Level Fire Sprinkler	20 d	Fri 9/10/20	Sat 31/10/20	100%
597	Run High Level Hydraulic Services	6 d	Fri 9/10/20	Thu 15/10/20	100%
598	Run High Level Mechanical Services	25 d	Fri 9/10/20	Fri 6/11/20	100%
599	Frame Internal Partitions (excl External Walls)	6 d	Wed 14/10/20	Tue 20/10/20	100%
600	Run High Level Electrical Services	6 d	Fri 16/10/20	Thu 22/10/20	100%
601	Sheet Partitions 1 Side	12 d	Wed 21/10/20	Tue 3/11/20	100%
602	Rough In Services & Insulation to Partition Walls	7 d	Sat 7/11/20	Sat 14/11/20	100%
603	Consultant Inspections Before Closing	1 d	Mon 16/11/20	Mon 16/11/20	100%
604	Sheet and Close 2nd Side Partitions	4 d	Tue 17/11/20	Fri 20/11/20	100%
605	Frame Ceilings	6 d	Sat 12/12/20	Fri 18/12/20	100%
606	Sheet Ceilings & Bulkheads	6 d	Thu 17/12/20	Mon 4/01/21	100%
607	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	6 d	Tue 22/12/20	Fri 8/01/21	100%
608	Paint - 1st Coat	6 d	Sat 30/01/21	Fri 5/02/21	100%
609	Defects Inspection & Patch Walls	1 d	Sat 6/02/21	Sat 6/02/21	100%
610	Joinery	6 d	Thu 25/02/21	Wed 3/03/21	50%
611	Carpentry - Hang Doors & Fix Skirtings	6 d	Thu 4/03/21	Wed 10/03/21	0%
612	Door Hardware	6 d	Thu 11/03/21	Wed 17/03/21	0%
613	Paint - 3rd Coat	6 d	Mon 1/03/21	Sat 6/03/21	0%
614	Fitoff Services	6 d	Mon 8/03/21	Sat 13/03/21	0%
615	Paint - 2nd Coat	6 d	Mon 22/02/21	Sat 27/02/21	100%
616	Floor Finishes (Excl Elevator Lounge)	6 d	Mon 15/03/21	Sat 20/03/21	0%
617	FFE	4 d	Sat 1/05/21	Wed 5/05/21	0%
618	**Wet Areas**	**59 d**	**Sat 20/02/21**	**Fri 7/05/21**	**25%**
619	Wall Tiling	6 d	Sat 20/02/21	Fri 26/02/21	85%
620	Set P50 Shadowline	2 d	Sat 27/02/21	Mon 1/03/21	100%
621	Demolish Defective Screeds	5 d	Wed 24/02/21	Mon 1/03/21	25%
622	Membrane	1 d	Tue 2/03/21	Tue 2/03/21	0%
623	Flood Test	1 d	Thu 4/03/21	Thu 4/03/21	0%
624	Screed	2 d	Sat 6/03/21	Mon 8/03/21	0%
625	Paint - 2nd Coat	2 d	Tue 9/03/21	Wed 10/03/21	0%

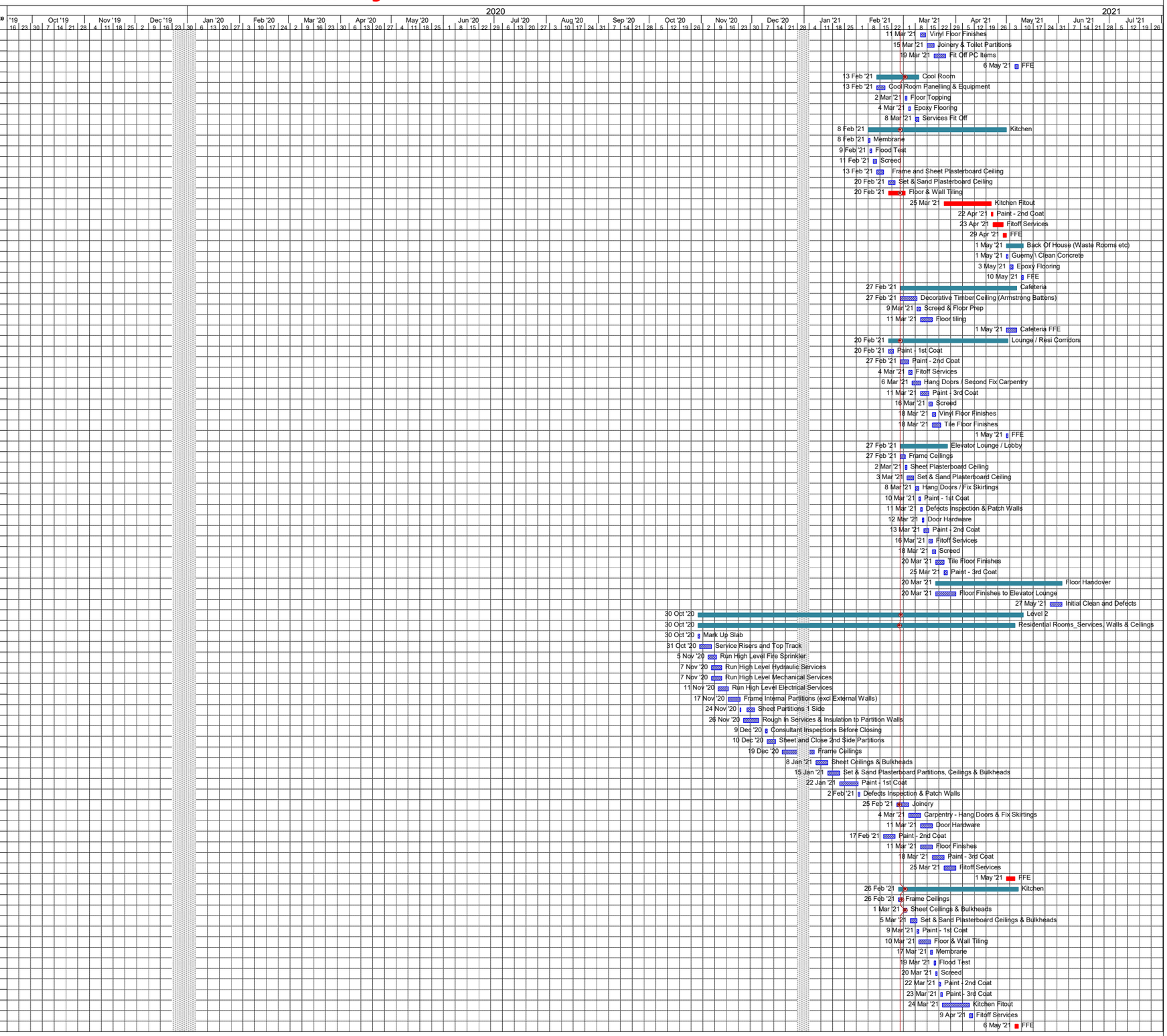


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
626	Vinyl Floor Finishes	3 d	Thu 11/03/21	Sat 13/03/21	0%
627	Joinery & Toilet Partitions	4 d	Mon 15/03/21	Thu 18/03/21	0%
628	Fit Off PC Items	6 d	Fri 19/03/21	Thu 25/03/21	0%
629	FFE	2 d	Thu 6/05/21	Fri 7/05/21	0%
630	**Cool Room**	**21 d**	**Sat 13/02/21**	**Tue 9/03/21**	**50%**
631	Cool Room Panelling & Equipment	4 d	Sat 13/02/21	Wed 17/02/21	100%
632	Floor Topping	1 d	Tue 2/03/21	Tue 2/03/21	0%
633	Epoxy Flooring	1 d	Thu 4/03/21	Thu 4/03/21	0%
634	Services Fit Off	2 d	Mon 8/03/21	Tue 9/03/21	0%
635	**Kitchen**	**64 d**	**Mon 8/02/21**	**Fri 30/04/21**	**41%**
636	Membrane	1 d	Mon 8/02/21	Mon 8/02/21	100%
637	Flood Test	1 d	Tue 9/02/21	Tue 9/02/21	100%
638	Screed	2 d	Thu 11/02/21	Fri 12/02/21	100%
639	Frame and Sheet Plasterboard Ceiling	6 d	Sat 13/02/21	Fri 19/02/21	100%
640	Set & Sand Plasterboard Ceiling	3 d	Sat 20/02/21	Tue 23/02/21	100%
641	Floor & Wall Tiling	8 d	Sat 20/02/21	Mon 1/03/21	75%
642	Kitchen Fitout	20 d	Thu 25/03/21	Wed 21/04/21	0%
643	Paint - 2nd Coat	1 d	Thu 22/04/21	Thu 22/04/21	0%
644	Fitoff Services	2 d	Fri 23/04/21	Wed 28/04/21	0%
645	FFE	2 d	Thu 29/04/21	Fri 30/04/21	0%
646	**Back Of House (Waste Rooms etc)**	**8 d**	**Sat 1/05/21**	**Mon 10/05/21**	**0%**
647	Guerny \ Clean Concrete	1 d	Sat 1/05/21	Sat 1/05/21	0%
648	Epoxy Flooring	2 d	Mon 3/05/21	Tue 4/05/21	0%
649	FFE	1 d	Mon 10/05/21	Mon 10/05/21	0%
650	**Cafeteria**	**52 d**	**Sat 27/02/21**	**Thu 6/05/21**	**0%**
651	Decorative Timber Ceiling (Armstrong Battens)	8 d	Sat 27/02/21	Mon 8/03/21	0%
652	Screed & Floor Prep	2 d	Tue 9/03/21	Wed 10/03/21	0%
653	Floor tiling	6 d	Thu 11/03/21	Wed 17/03/21	0%
654	Cafeteria FFE	5 d	Sat 1/05/21	Thu 6/05/21	0%
655	**Lounge / Resi Corridors**	**54 d**	**Sat 20/02/21**	**Sat 1/05/21**	**8%**
656	Paint - 1st Coat	2 d	Sat 20/02/21	Mon 22/02/21	100%
657	Paint - 2nd Coat	4 d	Sat 27/02/21	Wed 3/03/21	0%
658	Fitoff Services	2 d	Thu 4/03/21	Fri 5/03/21	0%
659	Hang Doors / Second Fix Carpentry	4 d	Sat 6/03/21	Wed 10/03/21	0%
660	Paint - 3rd Coat	4 d	Thu 11/03/21	Mon 15/03/21	0%
661	Screed	2 d	Tue 16/03/21	Wed 17/03/21	0%
662	Vinyl Floor Finishes	2 d	Thu 18/03/21	Fri 19/03/21	0%
663	Tile Floor Finishes	4 d	Thu 18/03/21	Mon 22/03/21	0%
664	FFE	1 d	Sat 1/05/21	Sat 1/05/21	0%
665	**Elevator Lounge / Lobby**	**24 d**	**Sat 27/02/21**	**Fri 26/03/21**	**0%**
666	Frame Ceilings	2 d	Sat 27/02/21	Mon 1/03/21	0%
667	Sheet Plasterboard Ceiling	1 d	Tue 2/03/21	Tue 2/03/21	0%
668	Set & Sand Plasterboard Ceiling	4 d	Wed 3/03/21	Sat 6/03/21	0%
669	Hang Doors / Fix Skirtings	2 d	Mon 8/03/21	Tue 9/03/21	0%
670	Paint - 1st Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
671	Defects Inspection & Patch Walls	1 d	Thu 11/03/21	Thu 11/03/21	0%
672	Door Hardware	1 d	Fri 12/03/21	Fri 12/03/21	0%
673	Paint - 2nd Coat	2 d	Sat 13/03/21	Mon 15/03/21	0%
674	Fitoff Services	2 d	Tue 16/03/21	Wed 17/03/21	0%
675	Screed	2 d	Thu 18/03/21	Fri 19/03/21	0%
676	Tile Floor Finishes	4 d	Sat 20/03/21	Wed 24/03/21	0%
677	Paint - 3rd Coat	2 d	Thu 25/03/21	Fri 26/03/21	0%
678	**Floor Handover**	**57 d**	**Sat 20/03/21**	**Wed 2/06/21**	**0%**
679	Floor Finishes to Elevator Lounge	10 d	Sat 20/03/21	Wed 31/03/21	0%
680	Initial Clean and Defects	6 d	Thu 27/05/21	Wed 2/06/21	0%
681	**Level 2**	**142 d**	**Fri 30/10/20**	**Mon 10/05/21**	**55%**
682	**Residential Rooms_Services, Walls & Ceilings**	**138 d**	**Fri 30/10/20**	**Wed 5/05/21**	**69%**
683	Mark Up Slab	1 d	Fri 30/10/20	Fri 30/10/20	100%
684	Service Risers and Top Track	6 d	Sat 31/10/20	Fri 6/11/20	100%
685	Run High Level Fire Sprinkler	4 d	Thu 5/11/20	Mon 9/11/20	100%
686	Run High Level Hydraulic Services	5 d	Sat 7/11/20	Thu 12/11/20	100%
687	Run High Level Mechanical Services	5 d	Sat 7/11/20	Thu 12/11/20	100%
688	Run High Level Electrical Services	5 d	Wed 11/11/20	Mon 16/11/20	100%
689	Frame Internal Partitions (excl External Walls)	6 d	Tue 17/11/20	Mon 23/11/20	100%
690	Sheet Partitions 1 Side	7.6 d	Tue 24/11/20	Wed 2/12/20	100%
691	Rough In Services & Insulation to Partition Walls	8 d	Thu 26/11/20	Fri 4/12/20	100%
692	Consultant Inspections Before Closing	1 d	Wed 9/12/20	Wed 9/12/20	100%
693	Sheet and Close 2nd Side Partitions	4 d	Thu 10/12/20	Mon 14/12/20	100%
694	Frame Ceilings	6 d	Sat 19/12/20	Wed 6/01/21	100%
695	Sheet Ceilings & Bulkheads	6 d	Fri 8/01/21	Thu 14/01/21	100%
696	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	6 d	Fri 15/01/21	Thu 21/01/21	100%
697	Paint - 1st Coat	6 d	Fri 22/01/21	Mon 1/02/21	100%
698	Defects Inspection & Patch Walls	1 d	Tue 2/02/21	Tue 2/02/21	100%
699	Joinery	6 d	Thu 25/02/21	Wed 3/03/21	25%
700	Carpentry - Hang Doors & Fix Skirtings	6 d	Thu 4/03/21	Wed 10/03/21	0%
701	Door Hardware	6 d	Thu 11/03/21	Wed 17/03/21	0%
702	Paint - 2nd Coat	6 d	Wed 17/02/21	Tue 23/02/21	100%
703	Floor Finishes	6 d	Thu 11/03/21	Wed 17/03/21	0%
704	Paint - 3rd Coat	6 d	Thu 18/03/21	Wed 24/03/21	0%
705	Fitoff Services	6 d	Thu 25/03/21	Wed 31/03/21	0%
706	FFE	4 d	Sat 1/05/21	Wed 5/05/21	0%
707	**Kitchen**	**54 d**	**Fri 26/02/21**	**Fri 7/05/21**	**9%**
708	Frame Ceilings	2 d	Fri 26/02/21	Sat 27/02/21	100%
709	Sheet Ceilings & Bulkheads	2 d	Mon 1/03/21	Tue 2/03/21	50%
710	Set & Sand Plasterboard Ceilings & Bulkheads	3 d	Fri 5/03/21	Mon 8/03/21	0%
711	Paint - 1st Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
712	Floor & Wall Tiling	6 d	Wed 10/03/21	Tue 16/03/21	0%
713	Membrane	1 d	Wed 17/03/21	Wed 17/03/21	0%
714	Flood Test	1 d	Fri 19/03/21	Fri 19/03/21	0%
715	Screed	1 d	Sat 20/03/21	Sat 20/03/21	0%
716	Paint - 2nd Coat	1 d	Mon 22/03/21	Mon 22/03/21	0%
717	Paint - 3rd Coat	1 d	Tue 23/03/21	Tue 23/03/21	0%
718	Kitchen Fitout	10 d	Wed 24/03/21	Thu 8/04/21	0%
719	Fitoff Services	2 d	Fri 9/04/21	Sat 10/04/21	0%
720	FFE	2 d	Thu 6/05/21	Fri 7/05/21	0%

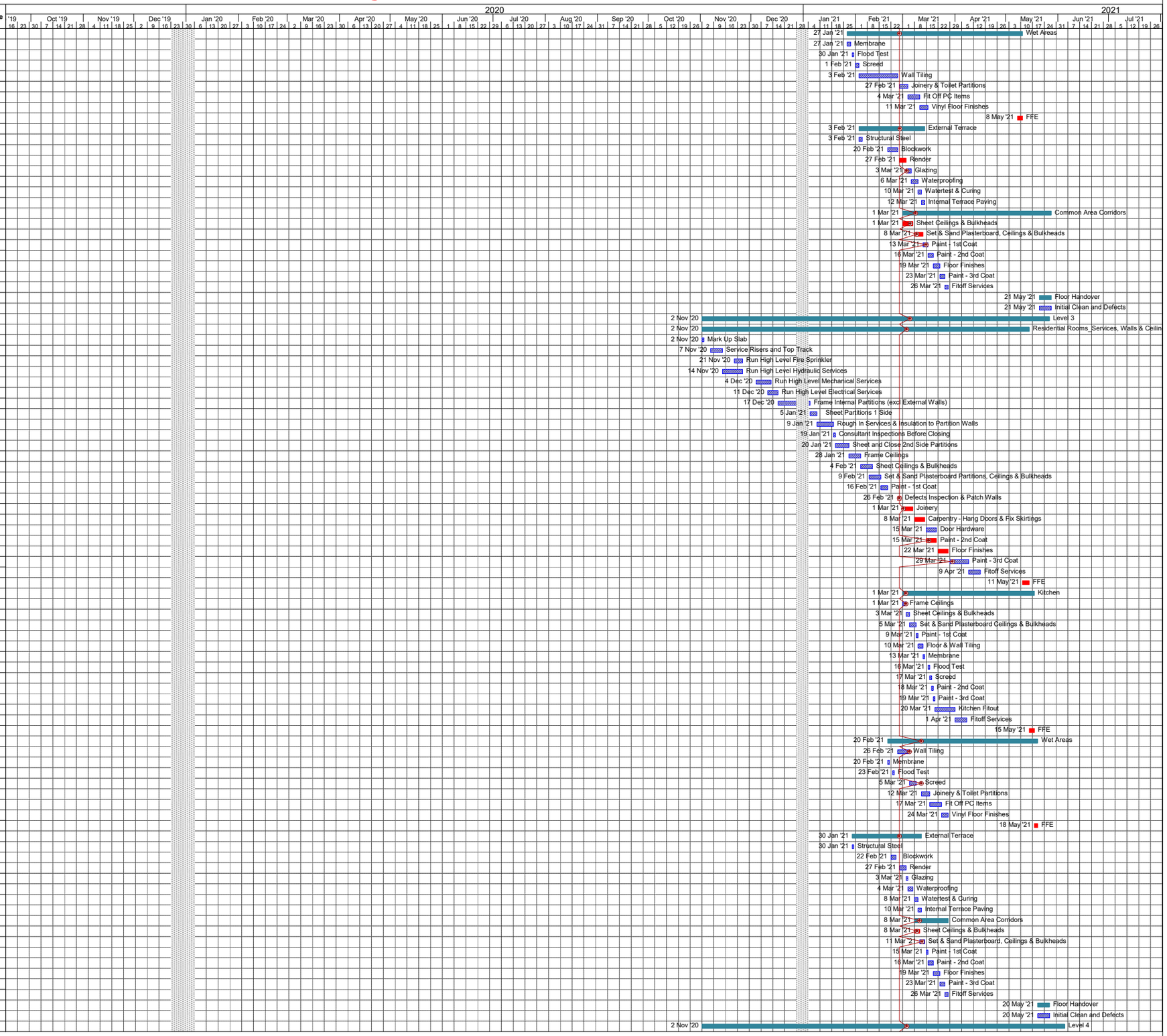


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
721	**Wet Areas**	**82 d**	**Wed 27/01/21**	**Mon 10/05/21**	**61%**
722	Membrane	2 d	Wed 27/01/21	Thu 28/01/21	100%
723	Flood Test	1 d	Sat 30/01/21	Sat 30/01/21	100%
724	Screed	2 d	Mon 1/02/21	Tue 2/02/21	100%
725	Wall Tiling	20 d	Wed 3/02/21	Thu 25/02/21	100%
726	Joinery & Toilet Partitions	4 d	Sat 27/02/21	Wed 3/03/21	0%
727	Fit Off PC Items	6 d	Thu 4/03/21	Wed 10/03/21	0%
728	Vinyl Floor Finishes	4 d	Thu 11/03/21	Mon 15/03/21	0%
729	FFE	2 d	Sat 8/05/21	Mon 10/05/21	0%
730	**External Terrace**	**34 d**	**Wed 3/02/21**	**Sat 13/03/21**	**36%**
731	Structural Steel	2 d	Wed 3/02/21	Thu 4/02/21	100%
732	Blockwork	5 d	Sat 20/02/21	Thu 25/02/21	100%
733	Render	3 d	Sat 27/02/21	Tue 2/03/21	0%
734	Glazing	3 d	Wed 3/03/21	Fri 5/03/21	5%
735	Waterproofing	3 d	Sat 6/03/21	Tue 9/03/21	0%
736	Watertest & Curing	2 d	Wed 10/03/21	Thu 11/03/21	0%
737	Internal Terrace Paving	2 d	Fri 12/03/21	Sat 13/03/21	0%
738	**Common Area Corridors**	**69 d**	**Mon 1/03/21**	**Thu 27/05/21**	**23%**
739	Sheet Ceilings & Bulkheads	6 d	Mon 1/03/21	Sat 6/03/21	75%
740	Set & Sand Plasterboard, Ceilings & Bulkheads	5 d	Mon 8/03/21	Fri 12/03/21	25%
741	Paint - 1st Coat	2 d	Sat 13/03/21	Mon 15/03/21	50%
742	Paint - 2nd Coat	3 d	Tue 16/03/21	Thu 18/03/21	0%
743	Floor Finishes	3 d	Fri 19/03/21	Mon 22/03/21	0%
744	Paint - 3rd Coat	3 d	Tue 23/03/21	Thu 25/03/21	0%
745	Fitoff Services	2 d	Fri 26/03/21	Sat 27/03/21	0%
746	**Floor Handover**	**6 d**	**Fri 21/05/21**	**Thu 27/05/21**	**0%**
747	Initial Clean and Defects	6 d	Fri 21/05/21	Thu 27/05/21	0%
748	**Level 3**	**154 d**	**Mon 2/11/20**	**Wed 26/05/21**	**47%**
749	**Residential Rooms_Services, Walls & Ceilings**	**144 d**	**Mon 2/11/20**	**Fri 14/05/21**	**65%**
750	Mark Up Slab	1 d	Mon 2/11/20	Mon 2/11/20	100%
751	Service Risers and Top Track	6 d	Sat 7/11/20	Fri 13/11/20	100%
752	Run High Level Fire Sprinkler	4 d	Sat 21/11/20	Wed 25/11/20	100%
753	Run High Level Hydraulic Services	10 d	Sat 14/11/20	Wed 25/11/20	100%
754	Run High Level Mechanical Services	5 d	Fri 4/12/20	Sat 12/12/20	100%
755	Run High Level Electrical Services	5 d	Fri 11/12/20	Wed 16/12/20	100%
756	Frame Internal Partitions (excl External Walls)	6 d	Thu 17/12/20	Mon 4/01/21	100%
757	Sheet Partitions 1 Side	6 d	Tue 5/01/21	Mon 11/01/21	100%
758	Rough In Services & Insulation to Partition Walls	8 d	Sat 9/01/21	Mon 18/01/21	100%
759	Consultant Inspections Before Closing	1 d	Tue 19/01/21	Tue 19/01/21	100%
760	Sheet and Close 2nd Side Partitions	4 d	Wed 20/01/21	Wed 27/01/21	100%
761	Frame Ceilings	6 d	Thu 28/01/21	Wed 3/02/21	100%
762	Sheet Ceilings & Bulkheads	6 d	Thu 4/02/21	Wed 10/02/21	100%
763	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	6 d	Tue 9/02/21	Mon 15/02/21	100%
764	Paint - 1st Coat	4 d	Tue 16/02/21	Fri 19/02/21	100%
765	Defects Inspection & Patch Walls	2 d	Fri 26/02/21	Sat 27/02/21	50%
766	Joinery	6 d	Mon 1/03/21	Sat 6/03/21	5%
767	Carpentry - Hang Doors & Fix Skirtings	6 d	Mon 8/03/21	Sat 13/03/21	0%
768	Door Hardware	6 d	Mon 15/03/21	Sat 20/03/21	0%
769	Paint - 2nd Coat	6 d	Mon 15/03/21	Sat 20/03/21	25%
770	Floor Finishes	6 d	Mon 22/03/21	Sat 27/03/21	0%
771	Paint - 3rd Coat	6 d	Mon 29/03/21	Thu 8/04/21	25%
772	Fitoff Services	6 d	Fri 9/04/21	Thu 15/04/21	0%
773	FFE	4 d	Tue 11/05/21	Fri 14/05/21	0%
774	**Kitchen**	**60 d**	**Mon 1/03/21**	**Mon 17/05/21**	**7%**
775	Frame Ceilings	2 d	Mon 1/03/21	Tue 2/03/21	100%
776	Sheet Ceilings & Bulkheads	2 d	Wed 3/03/21	Thu 4/03/21	0%
777	Set & Sand Plasterboard Ceilings & Bulkheads	3 d	Fri 5/03/21	Mon 8/03/21	0%
778	Paint - 1st Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
779	Floor & Wall Tiling	3 d	Wed 10/03/21	Fri 12/03/21	0%
780	Membrane	1 d	Sat 13/03/21	Sat 13/03/21	0%
781	Flood Test	1 d	Tue 16/03/21	Tue 16/03/21	0%
782	Screed	1 d	Wed 17/03/21	Wed 17/03/21	0%
783	Paint - 2nd Coat	1 d	Thu 18/03/21	Thu 18/03/21	0%
784	Paint - 3rd Coat	1 d	Fri 19/03/21	Fri 19/03/21	0%
785	Kitchen Fitout	10 d	Sat 20/03/21	Wed 31/03/21	0%
786	Fitoff Services	2 d	Thu 1/04/21	Wed 7/04/21	0%
787	FFE	2 d	Sat 15/05/21	Mon 17/05/21	0%
788	**Wet Areas**	**69 d**	**Sat 20/02/21**	**Wed 19/05/21**	**47%**
789	Wall Tiling	6 d	Fri 26/02/21	Thu 4/03/21	100%
790	Membrane	1 d	Sat 20/02/21	Sat 20/02/21	100%
791	Flood Test	1 d	Tue 23/02/21	Tue 23/02/21	100%
792	Screed	6 d	Fri 5/03/21	Thu 11/03/21	100%
793	Joinery & Toilet Partitions	4 d	Fri 12/03/21	Tue 16/03/21	0%
794	Fit Off PC Items	6 d	Wed 17/03/21	Tue 23/03/21	0%
795	Vinyl Floor Finishes	4 d	Wed 24/03/21	Sat 27/03/21	0%
796	FFE	2 d	Tue 18/05/21	Wed 19/05/21	0%
797	**External Terrace**	**35 d**	**Sat 30/01/21**	**Thu 11/03/21**	**35%**
798	Structural Steel	1 d	Sat 30/01/21	Sat 30/01/21	100%
799	Blockwork	5 d	Mon 22/02/21	Fri 26/02/21	100%
800	Render	3 d	Sat 27/02/21	Tue 2/03/21	0%
801	Glazing	1 d	Wed 3/03/21	Wed 3/03/21	0%
802	Waterproofing	3 d	Thu 4/03/21	Sat 6/03/21	0%
803	Watertest & Curing	2 d	Mon 8/03/21	Tue 9/03/21	0%
804	Internal Terrace Paving	2 d	Wed 10/03/21	Thu 11/03/21	0%
805	**Common Area Corridors**	**18 d**	**Mon 8/03/21**	**Sat 27/03/21**	**17%**
806	Sheet Ceilings & Bulkheads	3 d	Mon 8/03/21	Wed 10/03/21	50%
807	Set & Sand Plasterboard, Ceilings & Bulkheads	3 d	Thu 11/03/21	Sat 13/03/21	50%
808	Paint - 1st Coat	1 d	Mon 15/03/21	Mon 15/03/21	0%
809	Paint - 2nd Coat	3 d	Tue 16/03/21	Thu 18/03/21	0%
810	Floor Finishes	3 d	Fri 19/03/21	Mon 22/03/21	0%
811	Paint - 3rd Coat	3 d	Tue 23/03/21	Thu 25/03/21	0%
812	Fitoff Services	2 d	Fri 26/03/21	Sat 27/03/21	0%
813	**Floor Handover**	**6 d**	**Thu 20/05/21**	**Wed 26/05/21**	**0%**
814	Initial Clean and Defects	6 d	Thu 20/05/21	Wed 26/05/21	0%
815	**Level 4**	**162 d**	**Mon 2/11/20**	**Fri 4/06/21**	**44%**

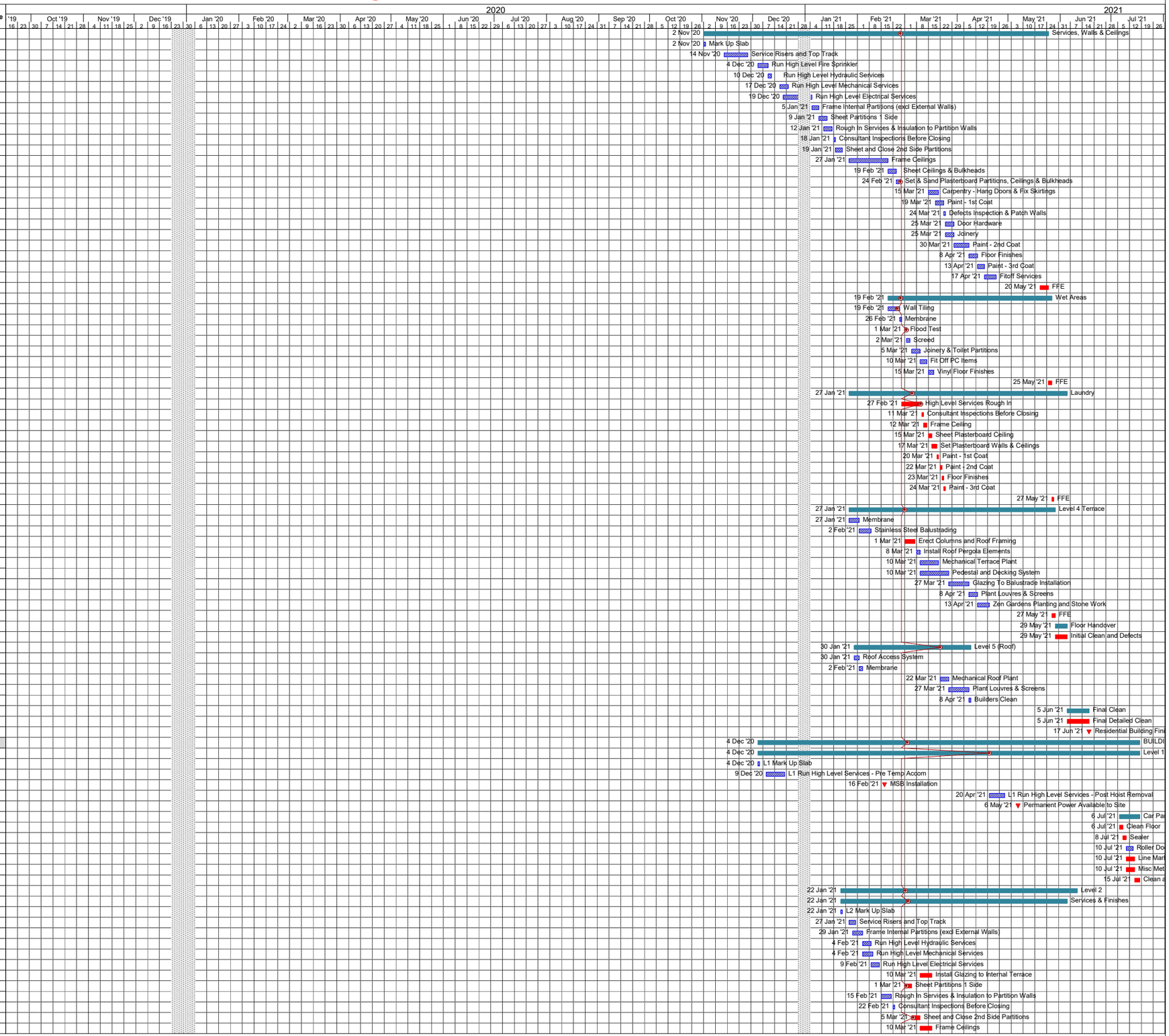


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
816	**Services, Walls & Ceilings**	**152 d**	**Mon 2/11/20**	**Mon 24/05/21**	**64%**
817	Mark Up Slab	1 d	Mon 2/11/20	Mon 2/11/20	100%
818	Service Risers and Top Track	12 d	Sat 14/11/20	Fri 27/11/20	100%
819	Run High Level Fire Sprinkler	2 d	Fri 4/12/20	Wed 9/12/20	100%
820	Run High Level Hydraulic Services	6 d	Thu 10/12/20	Wed 16/12/20	100%
821	Run High Level Mechanical Services	4 d	Thu 17/12/20	Mon 21/12/20	100%
822	Run High Level Electrical Services	4 d	Sat 19/12/20	Mon 4/01/21	100%
823	Frame Internal Partitions (excl External Walls)	4 d	Tue 5/01/21	Fri 8/01/21	100%
824	Sheet Partitions 1 Side	4 d	Sat 9/01/21	Wed 13/01/21	100%
825	Rough In Services & Insulation to Partition Walls	5 d	Tue 12/01/21	Sat 16/01/21	100%
826	Consultant Inspections Before Closing	1 d	Mon 18/01/21	Mon 18/01/21	100%
827	Sheet and Close 2nd Side Partitions	4 d	Tue 19/01/21	Fri 22/01/21	100%
828	Frame Ceilings	20 d	Wed 27/01/21	Thu 18/02/21	100%
829	Sheet Ceilings & Bulkheads	6 d	Fri 19/02/21	Thu 25/02/21	100%
830	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	3 d	Wed 24/02/21	Fri 26/02/21	75%
831	Carpentry - Hang Doors & Fix Skirtings	6 d	Mon 15/03/21	Sat 20/03/21	0%
832	Paint - 1st Coat	4 d	Fri 19/03/21	Tue 23/03/21	0%
833	Defects Inspection & Patch Walls	1 d	Wed 24/03/21	Wed 24/03/21	0%
834	Door Hardware	4 d	Thu 25/03/21	Mon 29/03/21	0%
835	Joinery	4 d	Thu 25/03/21	Mon 29/03/21	0%
836	Paint - 2nd Coat	4 d	Tue 30/03/21	Wed 7/04/21	0%
837	Floor Finishes	4 d	Thu 8/04/21	Mon 12/04/21	0%
838	Paint - 3rd Coat	4 d	Tue 13/04/21	Fri 16/04/21	0%
839	Fitoff Services	6 d	Sat 17/04/21	Fri 23/04/21	0%
840	FFE	4 d	Thu 20/05/21	Mon 24/05/21	0%
841	**Wet Areas**	**76 d**	**Fri 19/02/21**	**Wed 26/05/21**	**28%**
842	Wall Tiling	6 d	Fri 19/02/21	Thu 25/02/21	75%
843	Membrane	1 d	Fri 26/02/21	Fri 26/02/21	100%
844	Flood Test	1 d	Mon 1/03/21	Mon 1/03/21	100%
845	Screed	2 d	Tue 2/03/21	Wed 3/03/21	0%
846	Joinery & Toilet Partitions	4 d	Fri 5/03/21	Tue 9/03/21	0%
847	Fit Off PC Items	4 d	Wed 10/03/21	Sat 13/03/21	0%
848	Vinyl Floor Finishes	3 d	Mon 15/03/21	Wed 17/03/21	0%
849	FFE	2 d	Tue 25/05/21	Wed 26/05/21	0%
850	**Laundry**	**104 d**	**Wed 27/01/21**	**Fri 4/06/21**	**23%**
851	High Level Services Rough In	10 d	Sat 27/02/21	Wed 10/03/21	95%
852	Consultant Inspections Before Closing	1 d	Thu 11/03/21	Thu 11/03/21	0%
853	Frame Ceiling	2 d	Fri 12/03/21	Sat 13/03/21	0%
854	Sheet Plasterboard Ceiling	2 d	Mon 15/03/21	Tue 16/03/21	0%
855	Set Plasterboard Walls & Ceilings	3 d	Wed 17/03/21	Fri 19/03/21	0%
856	Paint - 1st Coat	1 d	Sat 20/03/21	Sat 20/03/21	0%
857	Paint - 2nd Coat	1 d	Mon 22/03/21	Mon 22/03/21	0%
858	Floor Finishes	1 d	Tue 23/03/21	Tue 23/03/21	0%
859	Paint - 3rd Coat	1 d	Wed 24/03/21	Wed 24/03/21	0%
860	FFE	1 d	Thu 27/05/21	Thu 27/05/21	0%
861	**Level 4 Terrace**	**98 d**	**Wed 27/01/21**	**Fri 28/05/21**	**18%**
862	Membrane	5 d	Wed 27/01/21	Mon 1/02/21	100%
863	Stainless Steel Balustrading	6 d	Tue 2/02/21	Mon 8/02/21	100%
864	Erect Columns and Roof Framing	6 d	Mon 1/03/21	Sat 6/03/21	0%
865	Install Roof Pergola Elements	2 d	Mon 8/03/21	Tue 9/03/21	0%
866	Mechanical Terrace Plant	10 d	Wed 10/03/21	Sat 20/03/21	0%
867	Pedestal and Decking System	15 d	Wed 10/03/21	Fri 26/03/21	0%
868	Glazing To Balustrade Installation	6 d	Sat 27/03/21	Wed 7/04/21	0%
869	Plant Louvres & Screens	4 d	Thu 8/04/21	Mon 12/04/21	0%
870	Zen Gardens Planting and Stone Work	6 d	Tue 13/04/21	Mon 19/04/21	0%
871	FFE	2 d	Thu 27/05/21	Fri 28/05/21	0%
872	**Floor Handover**	**6 d**	**Sat 29/05/21**	**Fri 4/06/21**	**0%**
873	Initial Clean and Defects	6 d	Sat 29/05/21	Fri 4/06/21	0%
874	**Level 5 (Roof)**	**55 d**	**Sat 30/01/21**	**Thu 8/04/21**	**25%**
875	Roof Access System	2 d	Sat 30/01/21	Mon 1/02/21	100%
876	Membrane	2 d	Tue 2/02/21	Wed 3/02/21	100%
877	Mechanical Roof Plant	5 d	Mon 22/03/21	Fri 26/03/21	0%
878	Plant Louvres & Screens	6 d	Sat 27/03/21	Wed 7/04/21	0%
879	Builders Clean	1 d	Thu 8/04/21	Thu 8/04/21	0%
880	**Final Clean**	**8 d**	**Sat 5/06/21**	**Thu 17/06/21**	**0%**
881	Final Detailed Clean	8 d	Sat 5/06/21	Thu 17/06/21	0%
882	*Residential Building Finishes Complete*	*0 d*	*Thu 17/06/21*	*Thu 17/06/21*	*0%*
883	**BUILDING A EDUCATION BUILDING**	**168 d**	**Fri 4/12/20**	**Sat 17/07/21**	**26%**
884	**Level 1 - Car Park**	**168 d**	**Fri 4/12/20**	**Sat 17/07/21**	**32%**
885	L1 Mark Up Slab	1 d	Fri 4/12/20	Fri 4/12/20	100%
886	L1 Run High Level Services - Pre Temp Accom	10 d	Wed 9/12/20	Sat 19/12/20	100%
887	*MSB Installation*	*0 d*	*Tue 16/02/21*	*Tue 16/02/21*	*100%*
888	L1 Run High Level Services - Post Hoist Removal	5 d	Tue 20/04/21	Wed 28/04/21	0%
889	*Permanent Power Available to Site*	*0 d*	*Thu 6/05/21*	*Thu 6/05/21*	*0%*
890	**Car Park Finishes**	**11 d**	**Tue 6/07/21**	**Sat 17/07/21**	**0%**
891	Clean Floor	2 d	Tue 6/07/21	Wed 7/07/21	0%
892	Sealer	2 d	Thu 8/07/21	Fri 9/07/21	0%
893	Roller Door Install	3 d	Sat 10/07/21	Tue 13/07/21	0%
894	Line Marking	4 d	Sat 10/07/21	Wed 14/07/21	0%
895	Misc Metalwork, Wheelstops, Bike Racks Etc	4 d	Sat 10/07/21	Wed 14/07/21	0%
896	Clean and Defects	3 d	Thu 15/07/21	Sat 17/07/21	0%
897	**Level 2**	**110 d**	**Fri 22/01/21**	**Thu 10/06/21**	**27%**
898	**Services & Finishes**	**105 d**	**Fri 22/01/21**	**Fri 4/06/21**	**31%**
899	L2 Mark Up Slab	1 d	Fri 22/01/21	Fri 22/01/21	100%
900	Service Risers and Top Track	4 d	Wed 27/01/21	Sat 30/01/21	100%
901	Frame Internal Partitions (excl External Walls)	5 d	Fri 29/01/21	Wed 3/02/21	100%
902	Run High Level Hydraulic Services	4 d	Thu 4/02/21	Mon 8/02/21	100%
903	Run High Level Mechanical Services	5 d	Thu 4/02/21	Tue 9/02/21	100%
904	Run High Level Electrical Services	5 d	Tue 9/02/21	Sat 13/02/21	100%
905	Install Glazing to Internal Terrace	6 d	Wed 10/03/21	Tue 16/03/21	0%
906	Sheet Partitions 1 Side	4 d	Mon 1/03/21	Thu 4/03/21	25%
907	Rough In Services & Insulation to Partition Walls	6 d	Mon 15/02/21	Sat 20/02/21	100%
908	Consultant Inspections Before Closing	1 d	Mon 22/02/21	Mon 22/02/21	100%
909	Sheet and Close 2nd Side Partitions	4 d	Fri 5/03/21	Tue 9/03/21	25%
910	Frame Ceilings	6 d	Wed 10/03/21	Tue 16/03/21	0%

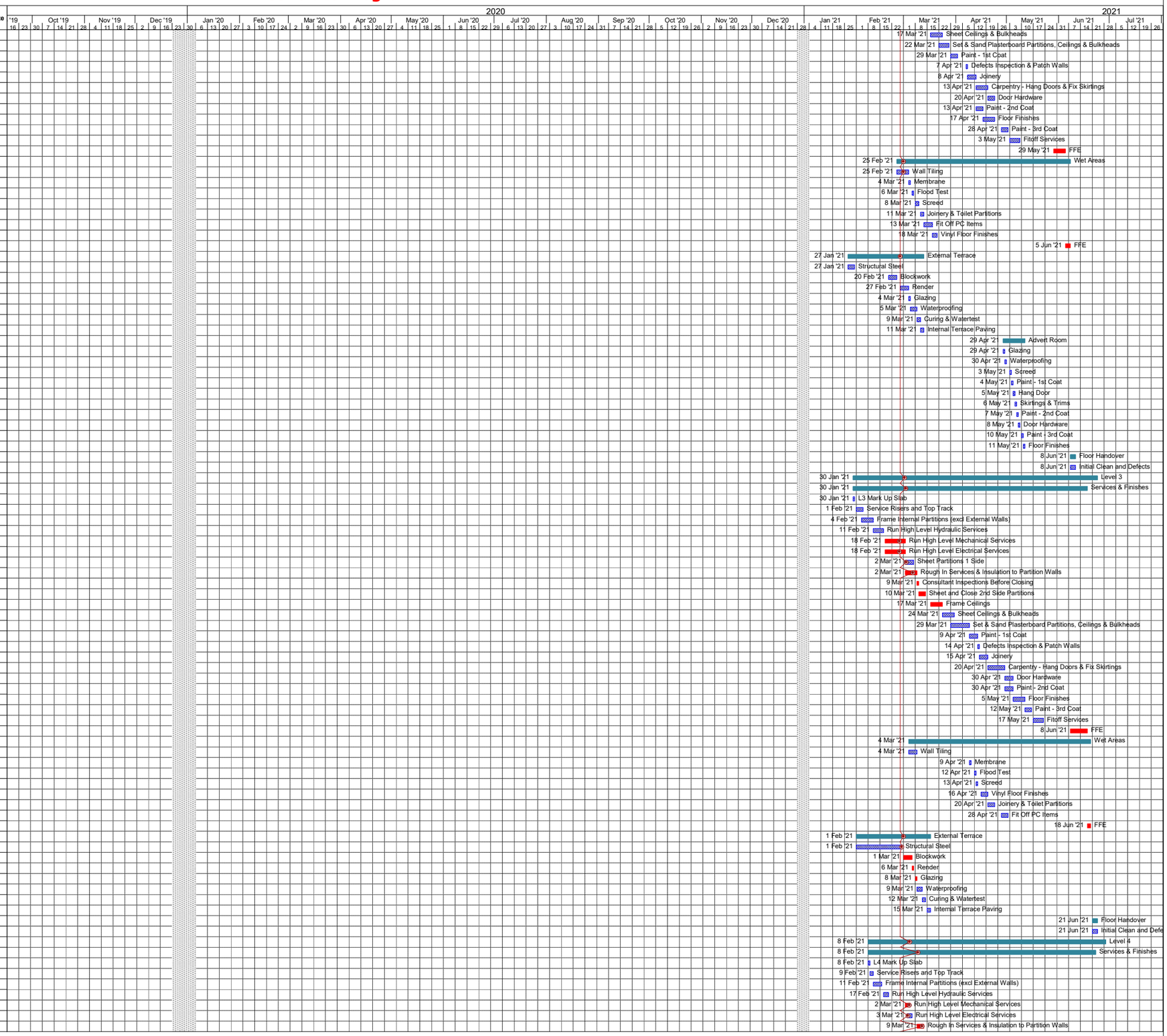


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
911	Sheet Ceilings & Bulkheads	6 d	Wed 17/03/21	Tue 23/03/21	0%
912	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	6 d	Mon 22/03/21	Sat 27/03/21	0%
913	Paint - 1st Coat	4 d	Mon 29/03/21	Thu 1/04/21	0%
914	Defects Inspection & Patch Walls	1 d	Wed 7/04/21	Wed 7/04/21	0%
915	Joinery	4 d	Thu 8/04/21	Mon 12/04/21	0%
916	Carpentry - Hang Doors & Fix Skirtings	6 d	Tue 13/04/21	Mon 19/04/21	0%
917	Door Hardware	4 d	Tue 20/04/21	Fri 23/04/21	0%
918	Paint - 2nd Coat	4 d	Tue 13/04/21	Fri 16/04/21	0%
919	Floor Finishes	6 d	Sat 17/04/21	Fri 23/04/21	0%
920	Paint - 3rd Coat	4 d	Wed 28/04/21	Sat 1/05/21	0%
921	Fitoff Services	6 d	Mon 3/05/21	Sat 8/05/21	0%
922	FFE	6 d	Sat 29/05/21	Fri 4/06/21	0%
923	**Wet Areas**	**81 d**	**Thu 25/02/21**	**Mon 7/06/21**	**14%**
924	Wall Tiling	6 d	Thu 25/02/21	Wed 3/03/21	50%
925	Membrane	1 d	Thu 4/03/21	Thu 4/03/21	0%
926	Flood Test	1 d	Sat 6/03/21	Sat 6/03/21	0%
927	Screed	2 d	Mon 8/03/21	Tue 9/03/21	0%
928	Joinery & Toilet Partitions	2 d	Thu 11/03/21	Fri 12/03/21	0%
929	Fit Off PC Items	4 d	Sat 13/03/21	Wed 17/03/21	0%
930	Vinyl Floor Finishes	3 d	Thu 18/03/21	Sat 20/03/21	0%
931	FFE	2 d	Sat 5/06/21	Mon 7/06/21	0%
932	**External Terrace**	**39 d**	**Wed 27/01/21**	**Fri 12/03/21**	**40%**
933	Structural Steel	4 d	Wed 27/01/21	Sat 30/01/21	100%
934	Blockwork	4 d	Sat 20/02/21	Wed 24/02/21	100%
935	Render	4 d	Sat 27/02/21	Wed 3/03/21	0%
936	Glazing	1 d	Thu 4/03/21	Thu 4/03/21	0%
937	Waterproofing	3 d	Fri 5/03/21	Mon 8/03/21	0%
938	Curing & Watertest	2 d	Tue 9/03/21	Wed 10/03/21	0%
939	Internal Terrace Paving	2 d	Thu 11/03/21	Fri 12/03/21	0%
940	**Advert Room**	**11 d**	**Thu 29/04/21**	**Tue 11/05/21**	**0%**
941	Glazing	1 d	Thu 29/04/21	Thu 29/04/21	0%
942	Waterproofing	1 d	Fri 30/04/21	Fri 30/04/21	0%
943	Screed	1 d	Mon 3/05/21	Mon 3/05/21	0%
944	Paint - 1st Coat	1 d	Tue 4/05/21	Tue 4/05/21	0%
945	Hang Door	1 d	Wed 5/05/21	Wed 5/05/21	0%
946	Skirtings & Trims	1 d	Thu 6/05/21	Thu 6/05/21	0%
947	Paint - 2nd Coat	1 d	Fri 7/05/21	Fri 7/05/21	0%
948	Door Hardware	1 d	Sat 8/05/21	Sat 8/05/21	0%
949	Paint - 3rd Coat	1 d	Mon 10/05/21	Mon 10/05/21	0%
950	Floor Finishes	1 d	Tue 11/05/21	Tue 11/05/21	0%
951	**Floor Handover**	**3 d**	**Tue 8/06/21**	**Thu 10/06/21**	**0%**
952	Initial Clean and Defects	3 d	Tue 8/06/21	Thu 10/06/21	0%
953	**Level 3**	**114 d**	**Sat 30/01/21**	**Wed 23/06/21**	**34%**
954	**Services & Finishes**	**109 d**	**Sat 30/01/21**	**Thu 17/06/21**	**32%**
955	L3 Mark Up Slab	1 d	Sat 30/01/21	Sat 30/01/21	100%
956	Service Risers and Top Track	4 d	Mon 1/02/21	Thu 4/02/21	100%
957	Frame Internal Partitions (excl External Walls)	6 d	Thu 4/02/21	Wed 10/02/21	100%
958	Run High Level Hydraulic Services	5 d	Thu 11/02/21	Tue 16/02/21	100%
959	Run High Level Mechanical Services	10 d	Thu 18/02/21	Mon 1/03/21	75%
960	Run High Level Electrical Services	10 d	Thu 18/02/21	Mon 1/03/21	75%
961	Sheet Partitions 1 Side	5 d	Tue 2/03/21	Sat 6/03/21	15%
962	Rough In Services & Insulation to Partition Walls	6 d	Tue 2/03/21	Mon 8/03/21	75%
963	Consultant Inspections Before Closing	1 d	Tue 9/03/21	Tue 9/03/21	0%
964	Sheet and Close 2nd Side Partitions	4 d	Wed 10/03/21	Sat 13/03/21	0%
965	Frame Ceilings	6 d	Wed 17/03/21	Tue 23/03/21	0%
966	Sheet Ceilings & Bulkheads	6 d	Wed 24/03/21	Tue 30/03/21	0%
967	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	6 d	Mon 29/03/21	Thu 8/04/21	0%
968	Paint - 1st Coat	4 d	Fri 9/04/21	Tue 13/04/21	0%
969	Defects Inspection & Patch Walls	1 d	Wed 14/04/21	Wed 14/04/21	0%
970	Joinery	4 d	Thu 15/04/21	Mon 19/04/21	0%
971	Carpentry - Hang Doors & Fix Skirtings	6 d	Tue 20/04/21	Thu 29/04/21	0%
972	Door Hardware	4 d	Fri 30/04/21	Tue 4/05/21	0%
973	Paint - 2nd Coat	4 d	Fri 30/04/21	Tue 4/05/21	0%
974	Floor Finishes	6 d	Wed 5/05/21	Tue 11/05/21	0%
975	Paint - 3rd Coat	4 d	Wed 12/05/21	Sat 15/05/21	0%
976	Fitoff Services	6 d	Mon 17/05/21	Sat 22/05/21	0%
977	FFE	6 d	Tue 8/06/21	Thu 17/06/21	0%
978	**Wet Areas**	**83 d**	**Thu 4/03/21**	**Sat 19/06/21**	**0%**
979	Wall Tiling	4 d	Thu 4/03/21	Mon 8/03/21	0%
980	Membrane	1 d	Fri 9/04/21	Fri 9/04/21	0%
981	Flood Test	1 d	Mon 12/04/21	Mon 12/04/21	0%
982	Screed	1 d	Tue 13/04/21	Tue 13/04/21	0%
983	Vinyl Floor Finishes	3 d	Fri 16/04/21	Mon 19/04/21	0%
984	Joinery & Toilet Partitions	4 d	Tue 20/04/21	Fri 23/04/21	0%
985	Fit Off PC Items	4 d	Wed 28/04/21	Sat 1/05/21	0%
986	FFE	2 d	Fri 18/06/21	Sat 19/06/21	0%
987	**External Terrace**	**38 d**	**Mon 1/02/21**	**Tue 16/03/21**	**63%**
988	Structural Steel	24 d	Mon 1/02/21	Sat 27/02/21	100%
989	Blockwork	5 d	Mon 1/03/21	Fri 5/03/21	0%
990	Render	1 d	Sat 6/03/21	Sat 6/03/21	0%
991	Glazing	1 d	Mon 8/03/21	Mon 8/03/21	0%
992	Waterproofing	3 d	Tue 9/03/21	Thu 11/03/21	0%
993	Curing & Watertest	2 d	Fri 12/03/21	Sat 13/03/21	0%
994	Internal Terrace Paving	2 d	Mon 15/03/21	Tue 16/03/21	0%
995	**Floor Handover**	**3 d**	**Mon 21/06/21**	**Wed 23/06/21**	**0%**
996	Initial Clean and Defects	3 d	Mon 21/06/21	Wed 23/06/21	0%
997	**Level 4**	**111 d**	**Mon 8/02/21**	**Mon 28/06/21**	**11%**
998	**Services & Finishes**	**106 d**	**Mon 8/02/21**	**Tue 22/06/21**	**26%**
999	L4 Mark Up Slab	1 d	Mon 8/02/21	Mon 8/02/21	100%
1000	Service Risers and Top Track	2 d	Tue 9/02/21	Wed 10/02/21	100%
1001	Frame Internal Partitions (excl External Walls)	4 d	Thu 11/02/21	Mon 15/02/21	100%
1002	Run High Level Hydraulic Services	3 d	Wed 17/02/21	Fri 19/02/21	100%
1003	Run High Level Mechanical Services	3 d	Tue 2/03/21	Thu 4/03/21	75%
1004	Run High Level Electrical Services	3 d	Wed 3/03/21	Fri 5/03/21	25%
1005	Rough In Services & Insulation to Partition Walls	4 d	Tue 9/03/21	Fri 12/03/21	75%

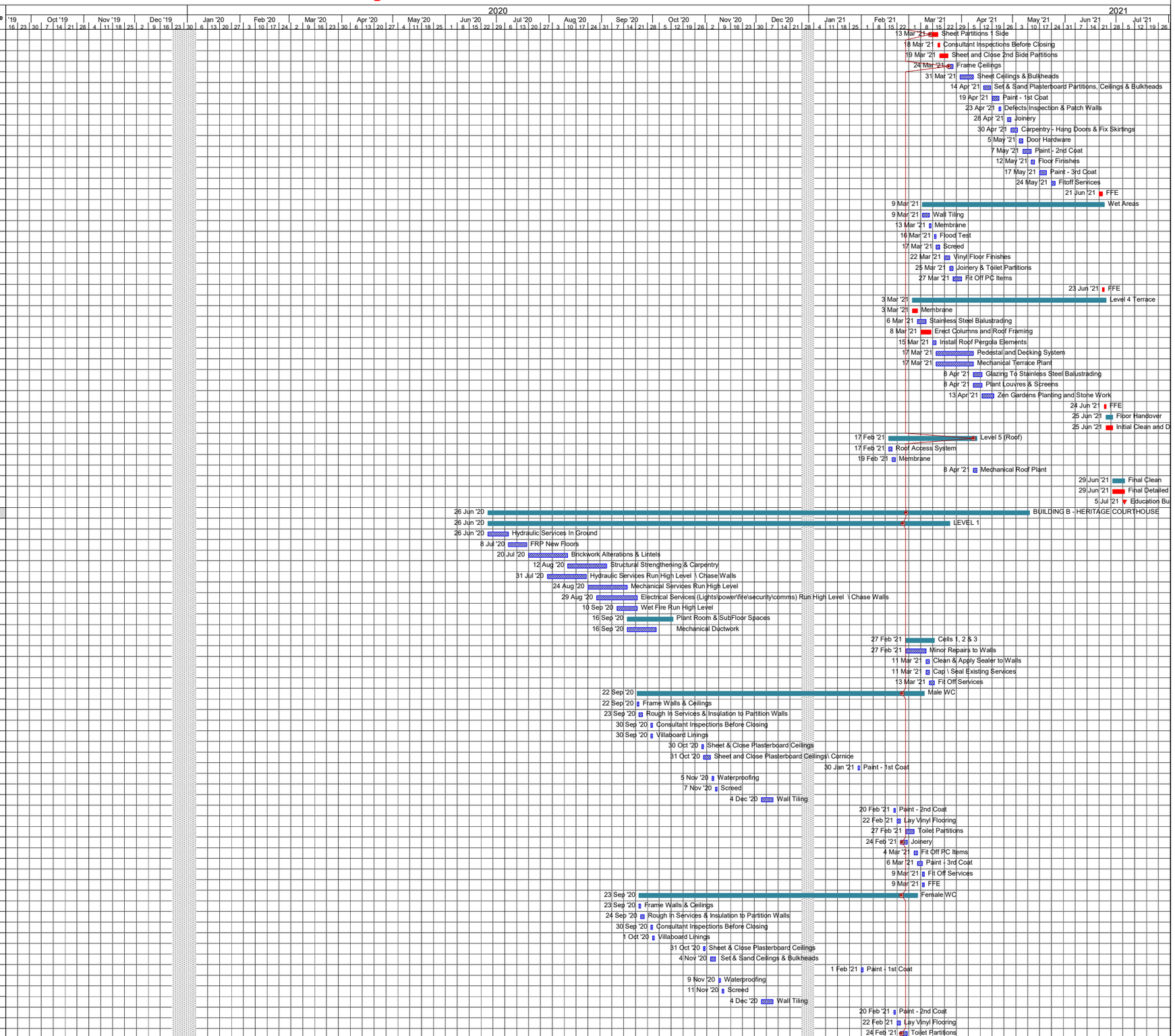


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
1006	Sheet Partitions 1 Side	4 d	Sat 13/03/21	Wed 17/03/21	10%
1007	Consultant Inspections Before Closing	1 d	Thu 18/03/21	Thu 18/03/21	0%
1008	Sheet and Close 2nd Side Partitions	4 d	Fri 19/03/21	Tue 23/03/21	0%
1009	Frame Ceilings	3 d	Wed 24/03/21	Fri 26/03/21	10%
1010	Sheet Ceilings & Bulkheads	3 d	Wed 31/03/21	Wed 7/04/21	0%
1011	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	4 d	Wed 14/04/21	Sat 17/04/21	0%
1012	Paint - 1st Coat	4 d	Mon 19/04/21	Thu 22/04/21	0%
1013	Defects Inspection & Patch Walls	1 d	Fri 23/04/21	Fri 23/04/21	0%
1014	Joinery	2 d	Wed 28/04/21	Thu 29/04/21	0%
1015	Carpentry - Hang Doors & Fix Skirtings	3 d	Fri 30/04/21	Mon 3/05/21	0%
1016	Door Hardware	2 d	Wed 5/05/21	Thu 6/05/21	0%
1017	Paint - 2nd Coat	4 d	Fri 7/05/21	Tue 11/05/21	0%
1018	Floor Finishes	2 d	Wed 12/05/21	Thu 13/05/21	0%
1019	Paint - 3rd Coat	4 d	Mon 17/05/21	Thu 20/05/21	0%
1020	Fitoff Services	2 d	Mon 24/05/21	Tue 25/05/21	0%
1021	FFE	2 d	Mon 21/06/21	Tue 22/06/21	0%
1022	**Wet Areas**	**82 d**	**Tue 9/03/21**	**Wed 23/06/21**	**0%**
1023	Wall Tiling	4 d	Tue 9/03/21	Fri 12/03/21	0%
1024	Membrane	1 d	Sat 13/03/21	Sat 13/03/21	0%
1025	Flood Test	1 d	Tue 16/03/21	Tue 16/03/21	0%
1026	Screed	2 d	Wed 17/03/21	Thu 18/03/21	0%
1027	Vinyl Floor Finishes	3 d	Mon 22/03/21	Wed 24/03/21	0%
1028	Joinery & Toilet Partitions	2 d	Thu 25/03/21	Fri 26/03/21	0%
1029	Fit Off PC Items	4 d	Sat 27/03/21	Wed 31/03/21	0%
1030	FFE	1 d	Wed 23/06/21	Wed 23/06/21	0%
1031	**Level 4 Terrace**	**88 d**	**Wed 3/03/21**	**Thu 24/06/21**	**0%**
1032	Membrane	3 d	Wed 3/03/21	Fri 5/03/21	0%
1033	Stainless Steel Balustrading	4 d	Sat 6/03/21	Wed 10/03/21	0%
1034	Erect Columns and Roof Framing	6 d	Mon 8/03/21	Sat 13/03/21	0%
1035	Install Roof Pergola Elements	2 d	Mon 15/03/21	Tue 16/03/21	0%
1036	Pedestal and Decking System	15 d	Wed 17/03/21	Wed 7/04/21	0%
1037	Mechanical Terrace Plant	15 d	Wed 17/03/21	Wed 7/04/21	0%
1038	Glazing To Stainless Steel Balustrading	4 d	Thu 8/04/21	Mon 12/04/21	0%
1039	Plant Louvres & Screens	4 d	Thu 8/04/21	Mon 12/04/21	0%
1040	Zen Gardens Planting and Stone Work	6 d	Tue 13/04/21	Mon 19/04/21	0%
1041	FFE	1 d	Thu 24/06/21	Thu 24/06/21	0%
1042	**Floor Handover**	**3 d**	**Fri 25/06/21**	**Mon 28/06/21**	**0%**
1043	Initial Clean and Defects	3 d	Fri 25/06/21	Mon 28/06/21	0%
1044	**Level 5 (Roof)**	**41 d**	**Wed 17/02/21**	**Fri 9/04/21**	**67%**
1045	Roof Access System	2 d	Wed 17/02/21	Thu 18/02/21	100%
1046	Membrane	2 d	Fri 19/02/21	Sat 20/02/21	100%
1047	Mechanical Roof Plant	2 d	Thu 8/04/21	Fri 9/04/21	0%
1048	**Final Clean**	**6 d**	**Tue 29/06/21**	**Mon 5/07/21**	**0%**
1049	Final Detailed Clean	6 d	Tue 29/06/21	Mon 5/07/21	0%
1050	*Education Building Finishes Complete*	*0 d*	*Mon 5/07/21*	*Mon 5/07/21*	*0%*
1051	**BUILDING B - HERITAGE COURTHOUSE**	**247 d**	**Fri 26/06/20**	**Mon 10/05/21**	**54%**
1052	**LEVEL 1**	**214 d**	**Fri 26/06/20**	**Wed 24/03/21**	**73%**
1053	Hydraulic Services In Ground	10 d	Fri 26/06/20	Tue 7/07/20	100%
1054	FRP New Floors	10 d	Wed 8/07/20	Sat 18/07/20	100%
1055	Brickwork Alterations & Lintels	20 d	Mon 20/07/20	Tue 11/08/20	100%
1056	Structural Strengthening & Carpentry	20 d	Wed 12/08/20	Thu 3/09/20	100%
1057	Hydraulic Services Run High Level \ Chase Walls	20 d	Fri 31/07/20	Sat 22/08/20	100%
1058	Mechanical Services Run High Level	20 d	Mon 24/08/20	Tue 15/09/20	100%
1059	Electrical Services (Lights\power\fire\security\comms) Run High L	20 d	Sat 29/08/20	Mon 21/09/20	100%
1060	Wet Fire Run High Level	10 d	Thu 10/09/20	Mon 21/09/20	100%
1061	**Plant Room & SubFloor Spaces**	**20 d**	**Wed 16/09/20**	**Mon 12/10/20**	**100%**
1062	Mechanical Ductwork	20 d	Wed 16/09/20	Mon 12/10/20	100%
1063	**Cells 1, 2 & 3**	**14 d**	**Sat 27/02/21**	**Mon 15/03/21**	**0%**
1064	Minor Repairs to Walls	10 d	Sat 27/02/21	Wed 10/03/21	0%
1065	Clean & Apply Sealer to Walls	2 d	Thu 11/03/21	Fri 12/03/21	0%
1066	Cap \ Seal Existing Services	2 d	Thu 11/03/21	Fri 12/03/21	0%
1067	Fit Off Services	2 d	Sat 13/03/21	Mon 15/03/21	0%
1068	**Male WC**	**126 d**	**Tue 22/09/20**	**Tue 9/03/21**	**59%**
1069	Frame Walls & Ceilings	1 d	Tue 22/09/20	Tue 22/09/20	100%
1070	Rough In Services & Insulation to Partition Walls	2 d	Wed 23/09/20	Thu 24/09/20	100%
1071	Consultant Inspections Before Closing	1 d	Wed 30/09/20	Wed 30/09/20	100%
1072	Villaboard Linings	1 d	Wed 30/09/20	Wed 30/09/20	100%
1073	Sheet & Close Plasterboard Ceilings	1 d	Fri 30/10/20	Fri 30/10/20	100%
1074	Sheet and Close Plasterboard Ceilings\ Cornice	3 d	Sat 31/10/20	Tue 3/11/20	100%
1075	Paint - 1st Coat	1 d	Sat 30/01/21	Sat 30/01/21	100%
1076	Waterproofing	1 d	Thu 5/11/20	Thu 5/11/20	100%
1077	Screed	1 d	Sat 7/11/20	Sat 7/11/20	100%
1078	Wall Tiling	3 d	Fri 4/12/20	Thu 10/12/20	100%
1079	Paint - 2nd Coat	1 d	Sat 20/02/21	Sat 20/02/21	100%
1080	Lay Vinyl Flooring	2 d	Mon 22/02/21	Tue 23/02/21	100%
1081	Toilet Partitions	4 d	Sat 27/02/21	Wed 3/03/21	0%
1082	Joinery	4 d	Wed 24/02/21	Sat 27/02/21	25%
1083	Fit Off PC Items	2 d	Thu 4/03/21	Fri 5/03/21	0%
1084	Paint - 3rd Coat	2 d	Sat 6/03/21	Mon 8/03/21	0%
1085	Fit Off Services	1 d	Tue 9/03/21	Tue 9/03/21	0%
1086	FFE	1 d	Tue 9/03/21	Tue 9/03/21	0%
1087	**Female WC**	**122 d**	**Wed 23/09/20**	**Fri 5/03/21**	**62%**
1088	Frame Walls & Ceilings	1 d	Wed 23/09/20	Wed 23/09/20	100%
1089	Rough In Services & Insulation to Partition Walls	2 d	Thu 24/09/20	Fri 25/09/20	100%
1090	Consultant Inspections Before Closing	1 d	Wed 30/09/20	Wed 30/09/20	100%
1091	Villaboard Linings	1 d	Thu 1/10/20	Thu 1/10/20	100%
1092	Sheet & Close Plasterboard Ceilings	1 d	Sat 31/10/20	Sat 31/10/20	100%
1093	Set & Sand Ceilings & Bulkheads	4 d	Wed 4/11/20	Sat 7/11/20	100%
1094	Paint - 1st Coat	1 d	Mon 1/02/21	Mon 1/02/21	100%
1095	Waterproofing	1 d	Mon 9/11/20	Mon 9/11/20	100%
1096	Screed	1 d	Wed 11/11/20	Wed 11/11/20	100%
1097	Wall Tiling	3 d	Fri 4/12/20	Thu 10/12/20	100%
1098	Paint - 2nd Coat	1 d	Sat 20/02/21	Sat 20/02/21	100%
1099	Lay Vinyl Flooring	2 d	Mon 22/02/21	Tue 23/02/21	100%
1100	Toilet Partitions	4 d	Wed 24/02/21	Sat 27/02/21	15%

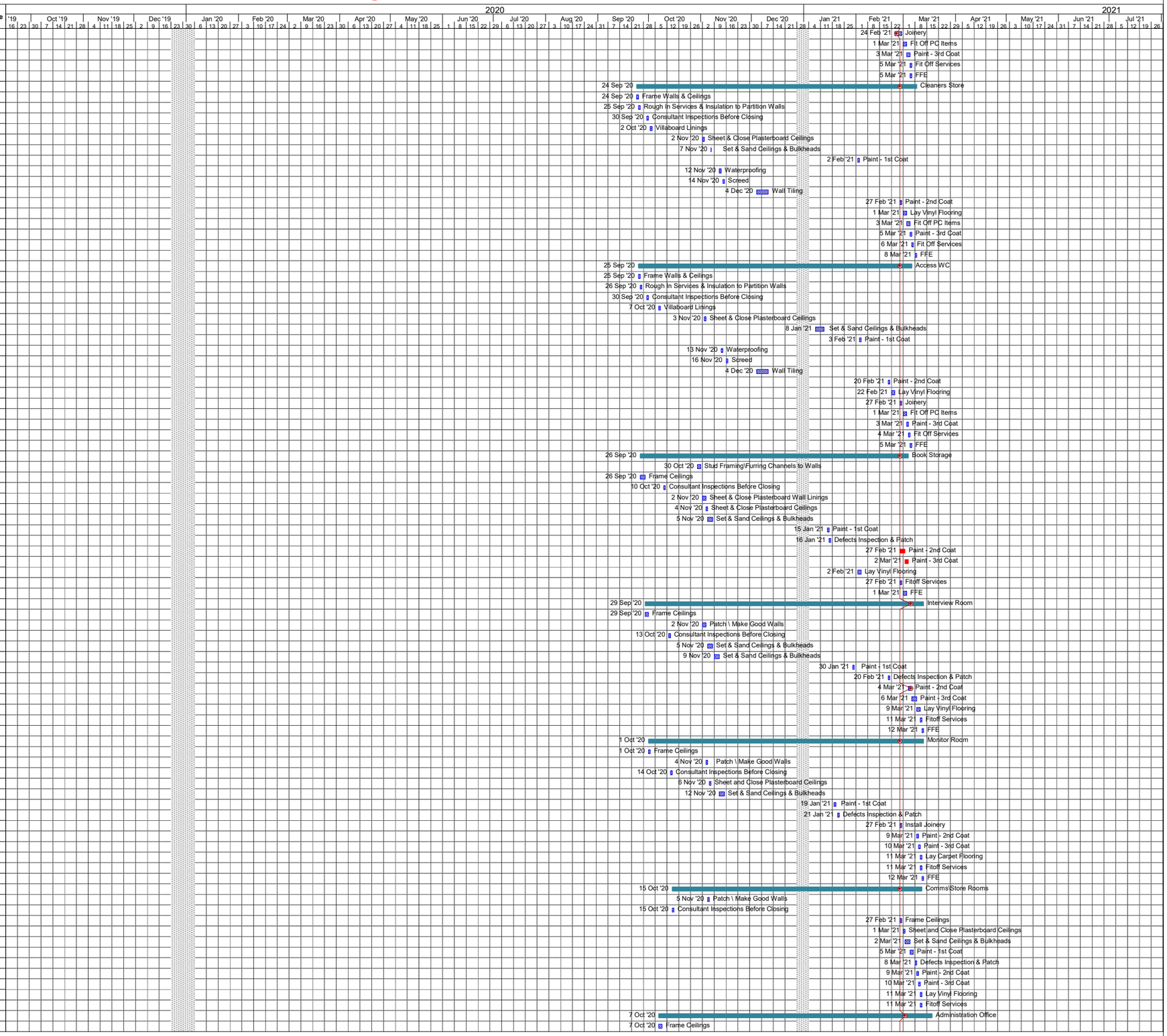


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
1101	Joinery	4 d	Wed 24/02/21	Sat 27/02/21	25%
1102	Fit Off PC Items	2 d	Mon 1/03/21	Tue 2/03/21	0%
1103	Paint - 3rd Coat	2 d	Wed 3/03/21	Thu 4/03/21	0%
1104	Fit Off Services	1 d	Fri 5/03/21	Fri 5/03/21	0%
1105	FFE	1 d	Fri 5/03/21	Fri 5/03/21	0%
1106	**Cleaners Store**	**123 d**	**Thu 24/09/20**	**Mon 8/03/21**	**65%**
1107	Frame Walls & Ceilings	1 d	Thu 24/09/20	Thu 24/09/20	100%
1108	Rough In Services & Insulation to Partition Walls	1 d	Fri 25/09/20	Fri 25/09/20	100%
1109	Consultant Inspections Before Closing	1 d	Wed 30/09/20	Wed 30/09/20	100%
1110	Villaboard Linings	1 d	Fri 2/10/20	Fri 2/10/20	100%
1111	Sheet & Close Plasterboard Ceilings	1 d	Mon 2/11/20	Mon 2/11/20	100%
1112	Set & Sand Ceilings & Bulkheads	4 d	Sat 7/11/20	Wed 11/11/20	100%
1113	Paint - 1st Coat	1 d	Tue 2/02/21	Tue 2/02/21	100%
1114	Waterproofing	1 d	Thu 12/11/20	Thu 12/11/20	100%
1115	Screed	1 d	Sat 14/11/20	Sat 14/11/20	100%
1116	Wall Tiling	3 d	Fri 4/12/20	Thu 10/12/20	100%
1117	Paint - 2nd Coat	1 d	Sat 27/02/21	Sat 27/02/21	0%
1118	Lay Vinyl Flooring	2 d	Mon 1/03/21	Tue 2/03/21	0%
1119	Fit Off PC Items	2 d	Wed 3/03/21	Thu 4/03/21	0%
1120	Paint - 3rd Coat	1 d	Fri 5/03/21	Fri 5/03/21	0%
1121	Fit Off Services	1 d	Sat 6/03/21	Sat 6/03/21	0%
1122	FFE	1 d	Mon 8/03/21	Mon 8/03/21	0%
1123	**Access WC**	**120 d**	**Fri 25/09/20**	**Fri 5/03/21**	**76%**
1124	Frame Walls & Ceilings	1 d	Fri 25/09/20	Fri 25/09/20	100%
1125	Rough In Services & Insulation to Partition Walls	1 d	Sat 26/09/20	Sat 26/09/20	100%
1126	Consultant Inspections Before Closing	1 d	Wed 30/09/20	Wed 30/09/20	100%
1127	Villaboard Linings	1 d	Wed 7/10/20	Wed 7/10/20	100%
1128	Sheet & Close Plasterboard Ceilings	1 d	Tue 3/11/20	Tue 3/11/20	100%
1129	Set & Sand Ceilings & Bulkheads	5 d	Fri 8/01/21	Wed 13/01/21	100%
1130	Paint - 1st Coat	1 d	Wed 3/02/21	Wed 3/02/21	100%
1131	Waterproofing	1 d	Fri 13/11/20	Fri 13/11/20	100%
1132	Screed	1 d	Mon 16/11/20	Mon 16/11/20	100%
1133	Wall Tiling	3 d	Fri 4/12/20	Thu 10/12/20	100%
1134	Paint - 2nd Coat	1 d	Sat 20/02/21	Sat 20/02/21	100%
1135	Lay Vinyl Flooring	2 d	Mon 22/02/21	Tue 23/02/21	100%
1136	Joinery	1 d	Sat 27/02/21	Sat 27/02/21	0%
1137	Fit Off PC Items	2 d	Mon 1/03/21	Tue 2/03/21	0%
1138	Paint - 3rd Coat	1 d	Wed 3/03/21	Wed 3/03/21	0%
1139	Fit Off Services	1 d	Thu 4/03/21	Thu 4/03/21	0%
1140	FFE	1 d	Fri 5/03/21	Fri 5/03/21	0%
1141	**Book Storage**	**117 d**	**Sat 26/09/20**	**Wed 3/03/21**	**68%**
1142	Stud Framing\Furring Channels to Walls	2 d	Fri 30/10/20	Sat 31/10/20	100%
1143	Frame Ceilings	2 d	Sat 26/09/20	Mon 28/09/20	100%
1144	Consultant Inspections Before Closing	1 d	Sat 10/10/20	Sat 10/10/20	100%
1145	Sheet & Close Plasterboard Wall Linings	2 d	Mon 2/11/20	Tue 3/11/20	100%
1146	Sheet & Close Plasterboard Ceilings	1 d	Wed 4/11/20	Wed 4/11/20	100%
1147	Set & Sand Ceilings & Bulkheads	3 d	Thu 5/11/20	Sat 7/11/20	100%
1148	Paint - 1st Coat	1 d	Fri 15/01/21	Fri 15/01/21	100%
1149	Defects Inspection & Patch	1 d	Sat 16/01/21	Sat 16/01/21	100%
1150	Paint - 2nd Coat	2 d	Sat 27/02/21	Mon 1/03/21	0%
1151	Paint - 3rd Coat	2 d	Tue 2/03/21	Wed 3/03/21	0%
1152	Lay Vinyl Flooring	2 d	Tue 2/02/21	Wed 3/02/21	100%
1153	Fitoff Services	1 d	Sat 27/02/21	Sat 27/02/21	0%
1154	FFE	2 d	Mon 1/03/21	Tue 2/03/21	0%
1155	**Interview Room**	**123 d**	**Tue 29/09/20**	**Fri 12/03/21**	**70%**
1156	Frame Ceilings	2 d	Tue 29/09/20	Wed 30/09/20	100%
1157	Patch \ Make Good Walls	2 d	Mon 2/11/20	Tue 3/11/20	100%
1158	Consultant Inspections Before Closing	1 d	Tue 13/10/20	Tue 13/10/20	100%
1159	Set & Sand Ceilings & Bulkheads	3 d	Thu 5/11/20	Sat 7/11/20	100%
1160	Set & Sand Ceilings & Bulkheads	3 d	Mon 9/11/20	Wed 11/11/20	100%
1161	Paint - 1st Coat	2 d	Sat 30/01/21	Mon 1/02/21	100%
1162	Defects Inspection & Patch	1 d	Sat 20/02/21	Sat 20/02/21	100%
1163	Paint - 2nd Coat	2 d	Thu 4/03/21	Fri 5/03/21	75%
1164	Paint - 3rd Coat	2 d	Sat 6/03/21	Mon 8/03/21	0%
1165	Lay Vinyl Flooring	2 d	Tue 9/03/21	Wed 10/03/21	0%
1166	Fitoff Services	1 d	Thu 11/03/21	Thu 11/03/21	0%
1167	FFE	1 d	Fri 12/03/21	Fri 12/03/21	0%
1168	**Monitor Room**	**121 d**	**Thu 1/10/20**	**Fri 12/03/21**	**68%**
1169	Frame Ceilings	1 d	Thu 1/10/20	Thu 1/10/20	100%
1170	Patch \ Make Good Walls	4 d	Wed 4/11/20	Sat 7/11/20	100%
1171	Consultant Inspections Before Closing	1 d	Wed 14/10/20	Wed 14/10/20	100%
1172	Sheet and Close Plasterboard Ceilings	1 d	Fri 6/11/20	Fri 6/11/20	100%
1173	Set & Sand Ceilings & Bulkheads	3 d	Thu 12/11/20	Sat 14/11/20	100%
1174	Paint - 1st Coat	2 d	Tue 19/01/21	Wed 20/01/21	100%
1175	Defects Inspection & Patch	1 d	Thu 21/01/21	Thu 21/01/21	100%
1176	Install Joinery	1 d	Sat 27/02/21	Sat 27/02/21	0%
1177	Paint - 2nd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1178	Paint - 3rd Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1179	Lay Carpet Flooring	1 d	Thu 11/03/21	Thu 11/03/21	0%
1180	Fitoff Services	1 d	Thu 11/03/21	Thu 11/03/21	0%
1181	FFE	1 d	Fri 12/03/21	Fri 12/03/21	0%
1182	**Comms\Store Rooms**	**111 d**	**Thu 15/10/20**	**Thu 11/03/21**	**14%**
1183	Patch \ Make Good Walls	1 d	Thu 5/11/20	Thu 5/11/20	100%
1184	Consultant Inspections Before Closing	1 d	Thu 15/10/20	Thu 15/10/20	100%
1185	Frame Ceilings	1 d	Sat 27/02/21	Sat 27/02/21	0%
1186	Sheet and Close Plasterboard Ceilings	1 d	Mon 1/03/21	Mon 1/03/21	0%
1187	Set & Sand Ceilings & Bulkheads	3 d	Tue 2/03/21	Thu 4/03/21	0%
1188	Paint - 1st Coat	2 d	Fri 5/03/21	Sat 6/03/21	0%
1189	Defects Inspection & Patch	1 d	Mon 8/03/21	Mon 8/03/21	0%
1190	Paint - 2nd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1191	Paint - 3rd Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1192	Lay Vinyl Flooring	1 d	Thu 11/03/21	Thu 11/03/21	0%
1193	Fitoff Services	1 d	Thu 11/03/21	Thu 11/03/21	0%
1194	**Administration Office**	**123 d**	**Wed 7/10/20**	**Wed 17/03/21**	**66%**
1195	Frame Ceilings	2 d	Wed 7/10/20	Thu 8/10/20	100%

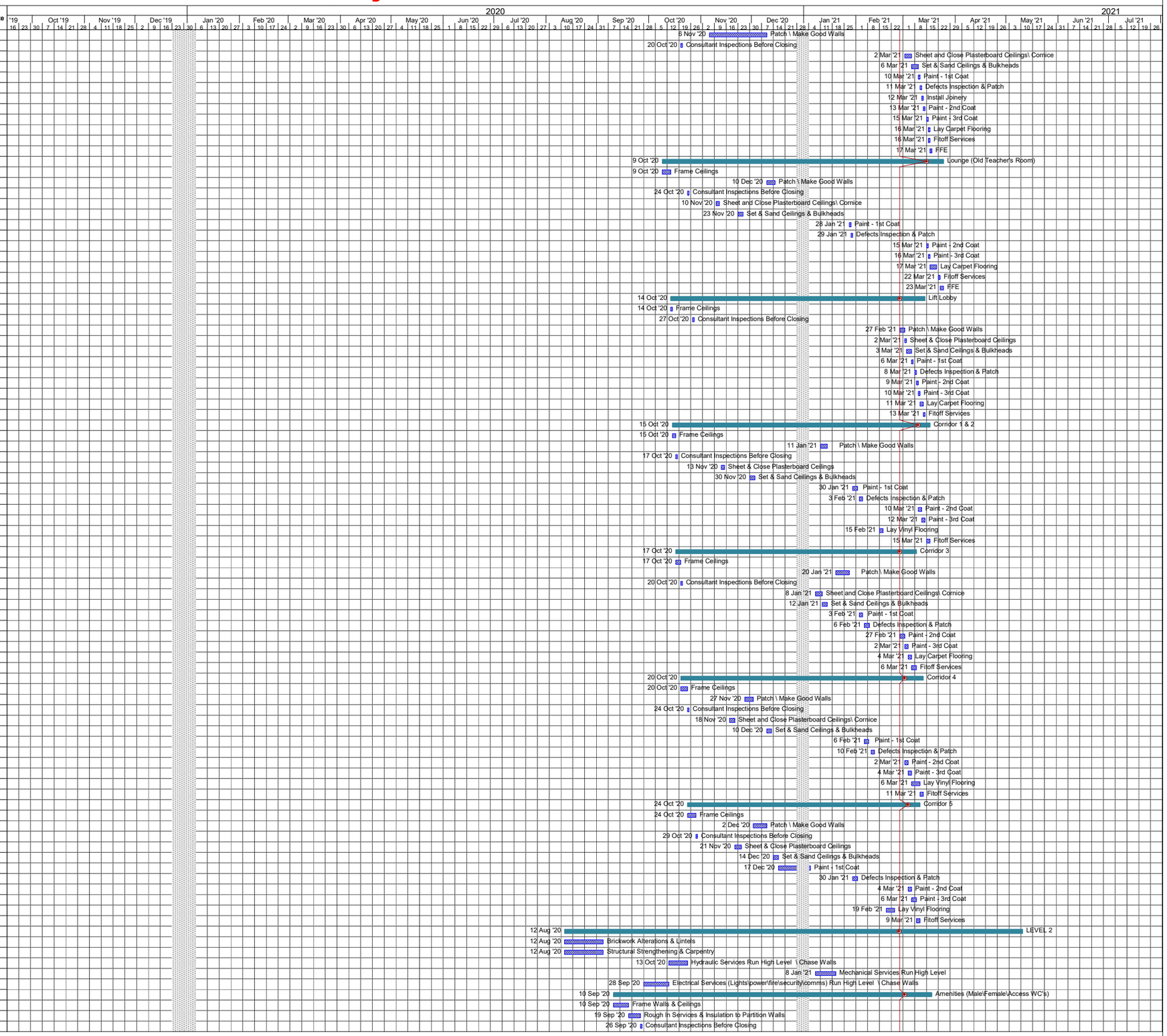


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
1196	Patch \ Make Good Walls	26 d	Fri 6/11/20	Wed 9/12/20	100%
1197	Consultant Inspections Before Closing	1 d	Tue 20/10/20	Tue 20/10/20	100%
1198	Sheet and Close Plasterboard Ceilings\ Cornice	4 d	Tue 2/03/21	Fri 5/03/21	0%
1199	Set & Sand Ceilings & Bulkheads	3 d	Sat 6/03/21	Tue 9/03/21	0%
1200	Paint - 1st Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1201	Defects Inspection & Patch	1 d	Thu 11/03/21	Thu 11/03/21	0%
1202	Install Joinery	1 d	Fri 12/03/21	Fri 12/03/21	0%
1203	Paint - 2nd Coat	1 d	Sat 13/03/21	Sat 13/03/21	0%
1204	Paint - 3rd Coat	1 d	Mon 15/03/21	Mon 15/03/21	0%
1205	Lay Carpet Flooring	1 d	Tue 16/03/21	Tue 16/03/21	0%
1206	Fitoff Services	1 d	Tue 16/03/21	Tue 16/03/21	0%
1207	FFE	1 d	Wed 17/03/21	Wed 17/03/21	0%
1208	**Lounge (Old Teacher's Room)**	**127 d**	**Fri 9/10/20**	**Wed 24/03/21**	**64%**
1209	Frame Ceilings	4 d	Fri 9/10/20	Tue 13/10/20	100%
1210	Patch \ Make Good Walls	4 d	Thu 10/12/20	Mon 14/12/20	100%
1211	Consultant Inspections Before Closing	1 d	Sat 24/10/20	Sat 24/10/20	100%
1212	Sheet and Close Plasterboard Ceilings\ Cornice	2 d	Tue 10/11/20	Wed 11/11/20	100%
1213	Set & Sand Ceilings & Bulkheads	3 d	Mon 23/11/20	Wed 25/11/20	100%
1214	Paint - 1st Coat	1 d	Thu 28/01/21	Thu 28/01/21	100%
1215	Defects Inspection & Patch	1 d	Fri 29/01/21	Fri 29/01/21	100%
1216	Paint - 2nd Coat	1 d	Mon 15/03/21	Mon 15/03/21	0%
1217	Paint - 3rd Coat	1 d	Tue 16/03/21	Tue 16/03/21	0%
1218	Lay Carpet Flooring	4 d	Wed 17/03/21	Sat 20/03/21	0%
1219	Fitoff Services	1 d	Mon 22/03/21	Mon 22/03/21	0%
1220	FFE	2 d	Tue 23/03/21	Wed 24/03/21	0%
1221	**Lift Lobby**	**114 d**	**Wed 14/10/20**	**Sat 13/03/21**	**13%**
1222	Frame Ceilings	1 d	Wed 14/10/20	Wed 14/10/20	100%
1223	Consultant Inspections Before Closing	1 d	Tue 27/10/20	Tue 27/10/20	100%
1224	Patch \ Make Good Walls	2 d	Sat 27/02/21	Mon 1/03/21	0%
1225	Sheet & Close Plasterboard Ceilings	1 d	Tue 2/03/21	Tue 2/03/21	0%
1226	Set & Sand Ceilings & Bulkheads	3 d	Wed 3/03/21	Fri 5/03/21	0%
1227	Paint - 1st Coat	1 d	Sat 6/03/21	Sat 6/03/21	0%
1228	Defects Inspection & Patch	1 d	Mon 8/03/21	Mon 8/03/21	0%
1229	Paint - 2nd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1230	Paint - 3rd Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1231	Lay Carpet Flooring	2 d	Thu 11/03/21	Fri 12/03/21	0%
1232	Fitoff Services	1 d	Sat 13/03/21	Sat 13/03/21	0%
1233	**Corridor 1 & 2**	**115 d**	**Thu 15/10/20**	**Tue 16/03/21**	**79%**
1234	Frame Ceilings	2 d	Thu 15/10/20	Fri 16/10/20	100%
1235	Patch \ Make Good Walls	8 d	Mon 11/01/21	Tue 19/01/21	100%
1236	Consultant Inspections Before Closing	1 d	Sat 17/10/20	Sat 17/10/20	100%
1237	Sheet & Close Plasterboard Ceilings	2 d	Fri 13/11/20	Sat 14/11/20	100%
1238	Set & Sand Ceilings & Bulkheads	3 d	Mon 30/11/20	Wed 2/12/20	100%
1239	Paint - 1st Coat	3 d	Sat 30/01/21	Tue 2/02/21	100%
1240	Defects Inspection & Patch	2 d	Wed 3/02/21	Thu 4/02/21	100%
1241	Paint - 2nd Coat	2 d	Wed 10/03/21	Thu 11/03/21	0%
1242	Paint - 3rd Coat	2 d	Fri 12/03/21	Sat 13/03/21	0%
1243	Lay Vinyl Flooring	2 d	Mon 15/02/21	Tue 16/02/21	100%
1244	Fitoff Services	2 d	Mon 15/03/21	Tue 16/03/21	0%
1245	**Corridor 3**	**106 d**	**Sat 17/10/20**	**Mon 8/03/21**	**73%**
1246	Frame Ceilings	2 d	Sat 17/10/20	Mon 19/10/20	100%
1247	Patch \ Make Good Walls	8 d	Wed 20/01/21	Mon 1/02/21	100%
1248	Consultant Inspections Before Closing	1 d	Tue 20/10/20	Tue 20/10/20	100%
1249	Sheet and Close Plasterboard Ceilings\ Cornice	3 d	Fri 8/01/21	Mon 11/01/21	100%
1250	Set & Sand Ceilings & Bulkheads	3 d	Tue 12/01/21	Thu 14/01/21	100%
1251	Paint - 1st Coat	3 d	Wed 3/02/21	Fri 5/02/21	100%
1252	Defects Inspection & Patch	2 d	Sat 6/02/21	Mon 8/02/21	100%
1253	Paint - 2nd Coat	2 d	Sat 27/02/21	Mon 1/03/21	0%
1254	Paint - 3rd Coat	2 d	Tue 2/03/21	Wed 3/03/21	0%
1255	Lay Carpet Flooring	2 d	Thu 4/03/21	Fri 5/03/21	0%
1256	Fitoff Services	2 d	Sat 6/03/21	Mon 8/03/21	0%
1257	**Corridor 4**	**108 d**	**Tue 20/10/20**	**Fri 12/03/21**	**67%**
1258	Frame Ceilings	4 d	Tue 20/10/20	Fri 23/10/20	100%
1259	Patch \ Make Good Walls	4 d	Fri 27/11/20	Tue 1/12/20	100%
1260	Consultant Inspections Before Closing	1 d	Sat 24/10/20	Sat 24/10/20	100%
1261	Sheet and Close Plasterboard Ceilings\ Cornice	3 d	Wed 18/11/20	Fri 20/11/20	100%
1262	Set & Sand Ceilings & Bulkheads	3 d	Thu 10/12/20	Sat 12/12/20	100%
1263	Paint - 1st Coat	3 d	Sat 6/02/21	Tue 9/02/21	100%
1264	Defects Inspection & Patch	2 d	Wed 10/02/21	Thu 11/02/21	100%
1265	Paint - 2nd Coat	2 d	Tue 2/03/21	Wed 3/03/21	0%
1266	Paint - 3rd Coat	2 d	Thu 4/03/21	Fri 5/03/21	0%
1267	Lay Vinyl Flooring	4 d	Sat 6/03/21	Wed 10/03/21	0%
1268	Fitoff Services	2 d	Thu 11/03/21	Fri 12/03/21	0%
1269	**Corridor 5**	**102 d**	**Sat 24/10/20**	**Wed 10/03/21**	**82%**
1270	Frame Ceilings	4 d	Sat 24/10/20	Wed 28/10/20	100%
1271	Patch \ Make Good Walls	4 d	Wed 2/12/20	Wed 9/12/20	100%
1272	Consultant Inspections Before Closing	1 d	Thu 29/10/20	Thu 29/10/20	100%
1273	Sheet & Close Plasterboard Ceilings	3 d	Sat 21/11/20	Tue 24/11/20	100%
1274	Set & Sand Ceilings & Bulkheads	3 d	Mon 14/12/20	Wed 16/12/20	100%
1275	Paint - 1st Coat	6 d	Thu 17/12/20	Mon 4/01/21	100%
1276	Defects Inspection & Patch	2 d	Sat 30/01/21	Mon 1/02/21	100%
1277	Paint - 2nd Coat	2 d	Thu 4/03/21	Fri 5/03/21	0%
1278	Paint - 3rd Coat	2 d	Sat 6/03/21	Mon 8/03/21	0%
1279	Lay Vinyl Flooring	4 d	Fri 19/02/21	Tue 23/02/21	100%
1280	Fitoff Services	2 d	Tue 9/03/21	Wed 10/03/21	0%
1281	**LEVEL 2**	**207 d**	**Wed 12/08/20**	**Mon 10/05/21**	**43%**
1282	Brickwork Alterations & Lintels	20 d	Wed 12/08/20	Thu 3/09/20	100%
1283	Structural Strengthening & Carpentry	20 d	Wed 12/08/20	Thu 3/09/20	100%
1284	Hydraulic Services Run High Level \ Chase Walls	10 d	Tue 13/10/20	Fri 23/10/20	100%
1285	Mechanical Services Run High Level	10 d	Fri 8/01/21	Tue 19/01/21	100%
1286	Electrical Services (Lights\power\fire\security\comms) Run High L	10 d	Mon 28/09/20	Mon 12/10/20	100%
1287	**Amenities (Male\Female\Access WC's)**	**143 d**	**Thu 10/09/20**	**Wed 17/03/21**	**71%**
1288	Frame Walls & Ceilings	8 d	Thu 10/09/20	Fri 18/09/20	100%
1289	Rough In Services & Insulation to Partition Walls	6 d	Sat 19/09/20	Fri 25/09/20	100%
1290	Consultant Inspections Before Closing	1 d	Sat 26/09/20	Sat 26/09/20	100%

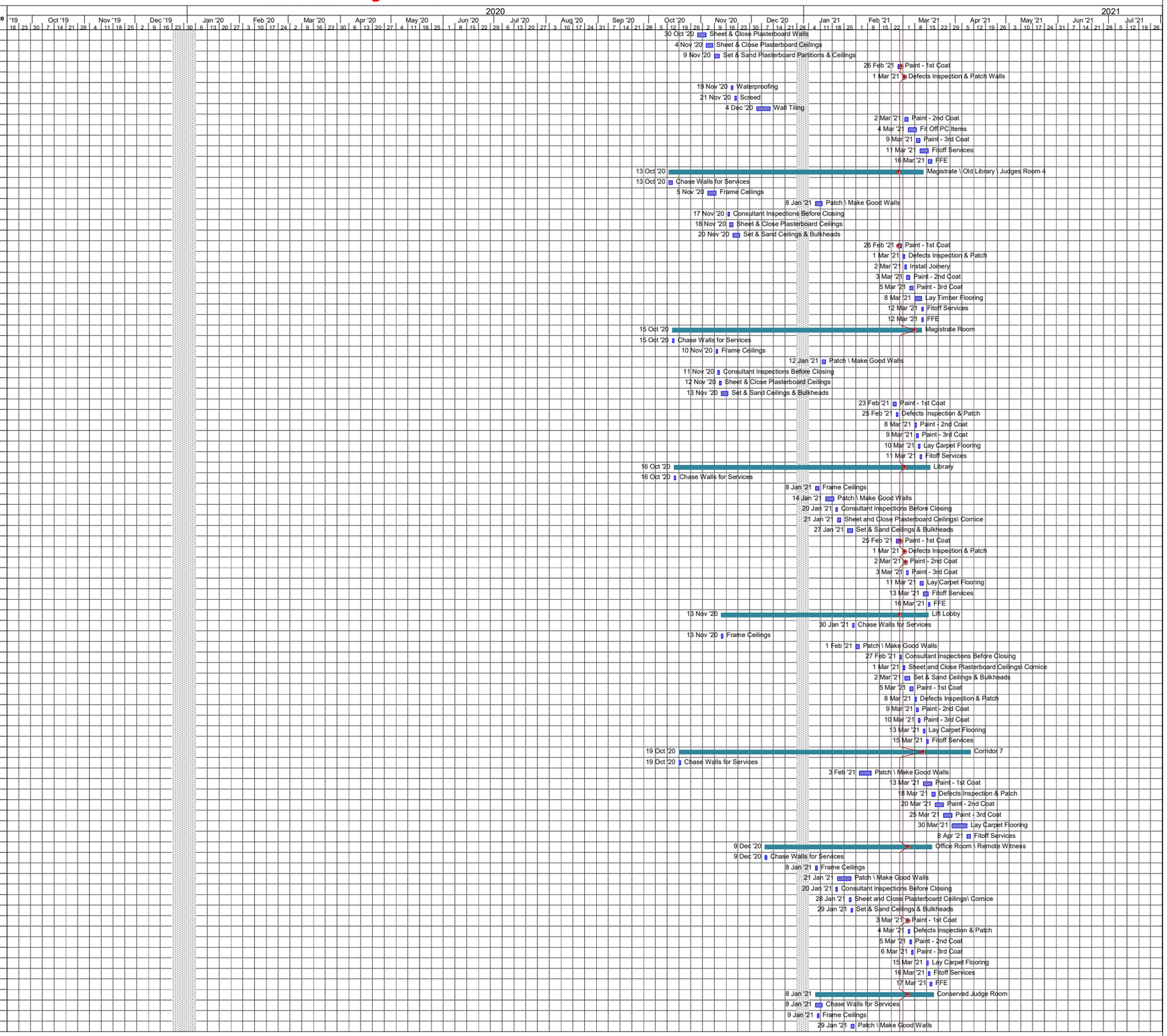


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
1291	Sheet & Close Plasterboard Walls	4 d	Fri 30/10/20	Tue 3/11/20	100%
1292	Sheet & Close Plasterboard Ceilings	4 d	Wed 4/11/20	Sat 7/11/20	100%
1293	Set & Sand Plasterboard Partitions & Ceilings	3 d	Mon 9/11/20	Wed 11/11/20	100%
1294	Paint - 1st Coat	2 d	Fri 26/02/21	Sat 27/02/21	100%
1295	Defects Inspection & Patch Walls	1 d	Mon 1/03/21	Mon 1/03/21	100%
1296	Waterproofing	1 d	Thu 19/11/20	Thu 19/11/20	100%
1297	Screed	1 d	Sat 21/11/20	Sat 21/11/20	100%
1298	Wall Tiling	4 d	Fri 4/12/20	Fri 11/12/20	100%
1299	Paint - 2nd Coat	2 d	Tue 2/03/21	Wed 3/03/21	0%
1300	Fit Off PC Items	4 d	Thu 4/03/21	Mon 8/03/21	0%
1301	Paint - 3rd Coat	2 d	Tue 9/03/21	Wed 10/03/21	0%
1302	Fitoff Services	4 d	Thu 11/03/21	Mon 15/03/21	0%
1303	FFE	2 d	Tue 16/03/21	Wed 17/03/21	0%
1304	**Magistrate \ Old Library \ Judges Room 4**	**114 d**	**Tue 13/10/20**	**Fri 12/03/21**	**52%**
1305	Chase Walls for Services	2 d	Tue 13/10/20	Wed 14/10/20	100%
1306	Frame Ceilings	4 d	Thu 5/11/20	Mon 9/11/20	100%
1307	Patch \ Make Good Walls	3 d	Fri 8/01/21	Mon 11/01/21	100%
1308	Consultant Inspections Before Closing	1 d	Tue 17/11/20	Tue 17/11/20	100%
1309	Sheet & Close Plasterboard Ceilings	2 d	Wed 18/11/20	Thu 19/11/20	100%
1310	Set & Sand Ceilings & Bulkheads	3 d	Fri 20/11/20	Mon 23/11/20	100%
1311	Paint - 1st Coat	2 d	Fri 26/02/21	Sat 27/02/21	10%
1312	Defects Inspection & Patch	1 d	Mon 1/03/21	Mon 1/03/21	0%
1313	Install Joinery	1 d	Tue 2/03/21	Tue 2/03/21	0%
1314	Paint - 2nd Coat	2 d	Wed 3/03/21	Thu 4/03/21	0%
1315	Paint - 3rd Coat	2 d	Fri 5/03/21	Sat 6/03/21	0%
1316	Lay Timber Flooring	4 d	Mon 8/03/21	Thu 11/03/21	0%
1317	Fitoff Services	1 d	Fri 12/03/21	Fri 12/03/21	0%
1318	FFE	1 d	Fri 12/03/21	Fri 12/03/21	0%
1319	**Magistrate Room**	**111 d**	**Thu 15/10/20**	**Thu 11/03/21**	**75%**
1320	Chase Walls for Services	1 d	Thu 15/10/20	Thu 15/10/20	100%
1321	Frame Ceilings	1 d	Tue 10/11/20	Tue 10/11/20	100%
1322	Patch \ Make Good Walls	2 d	Tue 12/01/21	Wed 13/01/21	100%
1323	Consultant Inspections Before Closing	1 d	Wed 11/11/20	Wed 11/11/20	100%
1324	Sheet & Close Plasterboard Ceilings	1 d	Thu 12/11/20	Thu 12/11/20	100%
1325	Set & Sand Ceilings & Bulkheads	3 d	Fri 13/11/20	Mon 16/11/20	100%
1326	Paint - 1st Coat	2 d	Tue 23/02/21	Wed 24/02/21	100%
1327	Defects Inspection & Patch	1 d	Thu 25/02/21	Thu 25/02/21	100%
1328	Paint - 2nd Coat	1 d	Mon 8/03/21	Mon 8/03/21	0%
1329	Paint - 3rd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1330	Lay Carpet Flooring	1 d	Wed 10/03/21	Wed 10/03/21	0%
1331	Fitoff Services	1 d	Thu 11/03/21	Thu 11/03/21	0%
1332	**Library**	**114 d**	**Fri 16/10/20**	**Tue 16/03/21**	**71%**
1333	Chase Walls for Services	1 d	Fri 16/10/20	Fri 16/10/20	100%
1334	Frame Ceilings	2 d	Fri 8/01/21	Sat 9/01/21	100%
1335	Patch \ Make Good Walls	4 d	Thu 14/01/21	Mon 18/01/21	100%
1336	Consultant Inspections Before Closing	1 d	Wed 20/01/21	Wed 20/01/21	100%
1337	Sheet and Close Plasterboard Ceilings\ Cornice	2 d	Thu 21/01/21	Fri 22/01/21	100%
1338	Set & Sand Ceilings & Bulkheads	3 d	Wed 27/01/21	Fri 29/01/21	100%
1339	Paint - 1st Coat	3 d	Thu 25/02/21	Sat 27/02/21	75%
1340	Defects Inspection & Patch	1 d	Mon 1/03/21	Mon 1/03/21	100%
1341	Paint - 2nd Coat	1 d	Tue 2/03/21	Tue 2/03/21	75%
1342	Paint - 3rd Coat	1 d	Wed 3/03/21	Wed 3/03/21	0%
1343	Lay Carpet Flooring	2 d	Thu 11/03/21	Fri 12/03/21	0%
1344	Fitoff Services	2 d	Sat 13/03/21	Mon 15/03/21	0%
1345	FFE	1 d	Tue 16/03/21	Tue 16/03/21	0%
1346	**Lift Lobby**	**89 d**	**Fri 13/11/20**	**Mon 15/03/21**	**25%**
1347	Chase Walls for Services	1 d	Sat 30/01/21	Sat 30/01/21	100%
1348	Frame Ceilings	1 d	Fri 13/11/20	Fri 13/11/20	100%
1349	Patch \ Make Good Walls	2 d	Mon 1/02/21	Tue 2/02/21	100%
1350	Consultant Inspections Before Closing	1 d	Sat 27/02/21	Sat 27/02/21	0%
1351	Sheet and Close Plasterboard Ceilings\ Cornice	1 d	Mon 1/03/21	Mon 1/03/21	0%
1352	Set & Sand Ceilings & Bulkheads	3 d	Tue 2/03/21	Thu 4/03/21	0%
1353	Paint - 1st Coat	2 d	Fri 5/03/21	Sat 6/03/21	0%
1354	Defects Inspection & Patch	1 d	Mon 8/03/21	Mon 8/03/21	0%
1355	Paint - 2nd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1356	Paint - 3rd Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1357	Lay Carpet Flooring	1 d	Sat 13/03/21	Sat 13/03/21	0%
1358	Fitoff Services	1 d	Mon 15/03/21	Mon 15/03/21	0%
1359	**Corridor 7**	**129 d**	**Mon 19/10/20**	**Fri 9/04/21**	**26%**
1360	Chase Walls for Services	1 d	Mon 19/10/20	Mon 19/10/20	100%
1361	Patch \ Make Good Walls	6 d	Wed 3/02/21	Tue 9/02/21	100%
1362	Paint - 1st Coat	4 d	Sat 13/03/21	Wed 17/03/21	0%
1363	Defects Inspection & Patch	2 d	Thu 18/03/21	Fri 19/03/21	0%
1364	Paint - 2nd Coat	4 d	Sat 20/03/21	Wed 24/03/21	0%
1365	Paint - 3rd Coat	4 d	Thu 25/03/21	Mon 29/03/21	0%
1366	Lay Carpet Flooring	4 d	Tue 30/03/21	Wed 7/04/21	0%
1367	Fitoff Services	2 d	Thu 8/04/21	Fri 9/04/21	0%
1368	**Office Room \ Remote Witness**	**72 d**	**Wed 9/12/20**	**Wed 17/03/21**	**63%**
1369	Chase Walls for Services	1 d	Wed 9/12/20	Wed 9/12/20	100%
1370	Frame Ceilings	1 d	Fri 8/01/21	Fri 8/01/21	100%
1371	Patch \ Make Good Walls	4 d	Thu 21/01/21	Thu 28/01/21	100%
1372	Consultant Inspections Before Closing	1 d	Wed 20/01/21	Wed 20/01/21	100%
1373	Sheet and Close Plasterboard Ceilings\ Cornice	1 d	Thu 28/01/21	Thu 28/01/21	100%
1374	Set & Sand Ceilings & Bulkheads	1 d	Fri 29/01/21	Fri 29/01/21	100%
1375	Paint - 1st Coat	1 d	Wed 3/03/21	Wed 3/03/21	100%
1376	Defects Inspection & Patch	1 d	Thu 4/03/21	Thu 4/03/21	0%
1377	Paint - 2nd Coat	1 d	Fri 5/03/21	Fri 5/03/21	0%
1378	Paint - 3rd Coat	1 d	Sat 6/03/21	Sat 6/03/21	0%
1379	Lay Carpet Flooring	1 d	Mon 15/03/21	Mon 15/03/21	0%
1380	Fitoff Services	1 d	Tue 16/03/21	Tue 16/03/21	0%
1381	FFE	1 d	Wed 17/03/21	Wed 17/03/21	0%
1382	**Conserved Judge Room**	**57 d**	**Fri 8/01/21**	**Thu 18/03/21**	**58%**
1383	Chase Walls for Services	3 d	Fri 8/01/21	Mon 11/01/21	100%
1384	Frame Ceilings	1 d	Sat 9/01/21	Sat 9/01/21	100%
1385	Patch \ Make Good Walls	2 d	Fri 29/01/21	Sat 30/01/21	100%

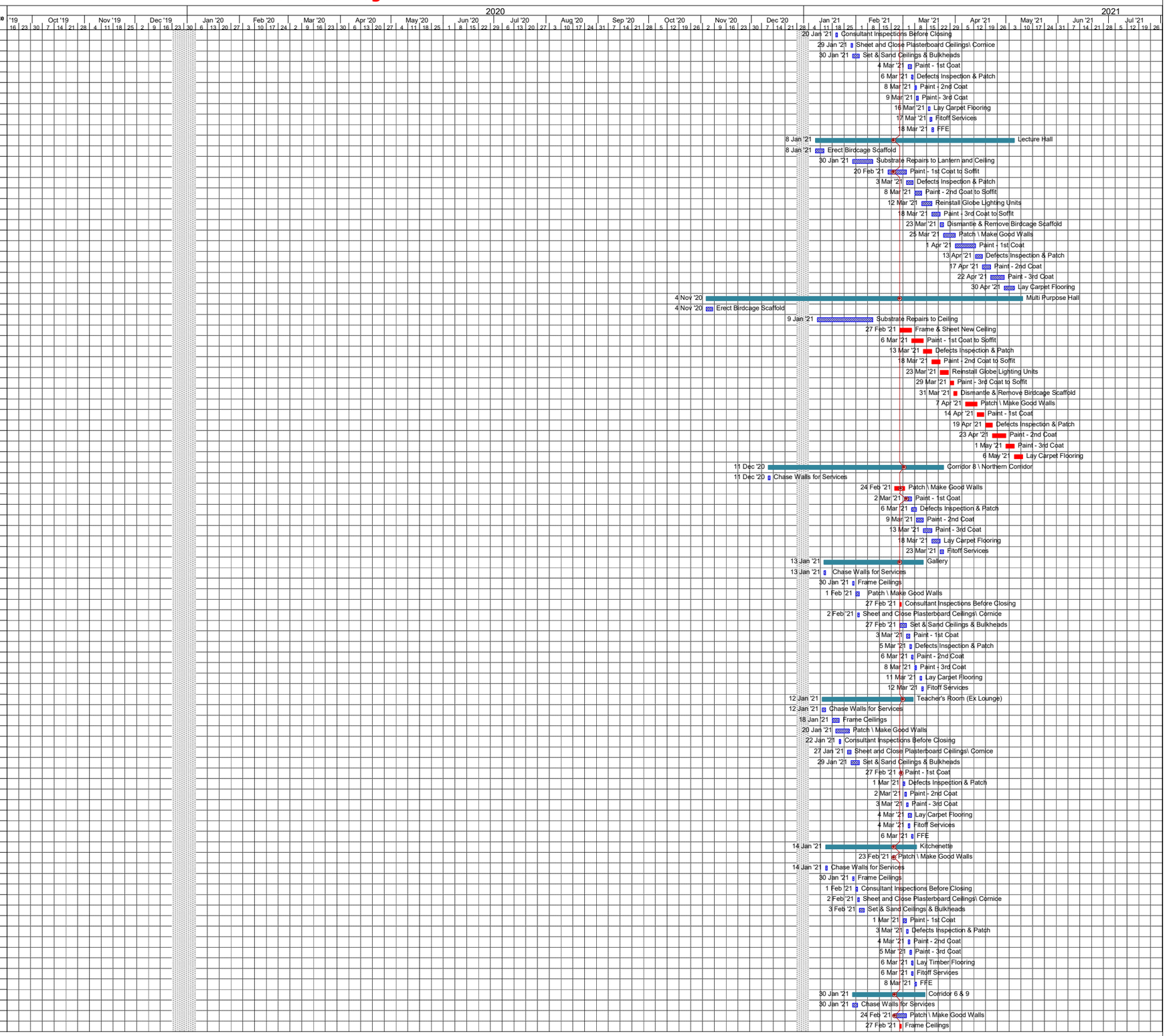


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
1386	Consultant Inspections Before Closing	1 d	Wed 20/01/21	Wed 20/01/21	100%
1387	Sheet and Close Plasterboard Ceilings\ Cornice	1 d	Fri 29/01/21	Fri 29/01/21	100%
1388	Set & Sand Ceilings & Bulkheads	3 d	Sat 30/01/21	Tue 2/02/21	100%
1389	Paint - 1st Coat	2 d	Thu 4/03/21	Fri 5/03/21	0%
1390	Defects Inspection & Patch	1 d	Sat 6/03/21	Sat 6/03/21	0%
1391	Paint - 2nd Coat	1 d	Mon 8/03/21	Mon 8/03/21	0%
1392	Paint - 3rd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1393	Lay Carpet Flooring	1 d	Tue 16/03/21	Tue 16/03/21	0%
1394	Fitoff Services	1 d	Wed 17/03/21	Wed 17/03/21	0%
1395	FFE	1 d	Thu 18/03/21	Thu 18/03/21	0%
1396	**Lecture Hall**	**91 d**	**Fri 8/01/21**	**Wed 5/05/21**	**23%**
1397	Erect Birdcage Scaffold	4 d	Fri 8/01/21	Tue 12/01/21	100%
1398	Substrate Repairs to Lantern and Ceiling	10 d	Sat 30/01/21	Wed 10/02/21	100%
1399	Paint - 1st Coat to Soffit	9 d	Sat 20/02/21	Tue 2/03/21	25%
1400	Defects Inspection & Patch	4 d	Wed 3/03/21	Sat 6/03/21	0%
1401	Paint - 2nd Coat to Soffit	4 d	Mon 8/03/21	Thu 11/03/21	0%
1402	Reinstall Globe Lighting Units	5 d	Fri 12/03/21	Wed 17/03/21	0%
1403	Paint - 3rd Coat to Soffit	4 d	Thu 18/03/21	Mon 22/03/21	0%
1404	Dismantle & Remove Birdcage Scaffold	2 d	Tue 23/03/21	Wed 24/03/21	0%
1405	Patch \ Make Good Walls	6 d	Thu 25/03/21	Wed 31/03/21	0%
1406	Paint - 1st Coat	6 d	Thu 1/04/21	Mon 12/04/21	0%
1407	Defects Inspection & Patch	4 d	Tue 13/04/21	Fri 16/04/21	0%
1408	Paint - 2nd Coat	4 d	Sat 17/04/21	Wed 21/04/21	0%
1409	Paint - 3rd Coat	4 d	Thu 22/04/21	Thu 29/04/21	0%
1410	Lay Carpet Flooring	5 d	Fri 30/04/21	Wed 5/05/21	0%
1411	**Multi Purpose Hall**	**138 d**	**Wed 4/11/20**	**Mon 10/05/21**	**35%**
1412	Erect Birdcage Scaffold	4 d	Wed 4/11/20	Sat 7/11/20	100%
1413	Substrate Repairs to Ceiling	25 d	Sat 9/01/21	Wed 10/02/21	100%
1414	Frame & Sheet New Ceiling	6 d	Sat 27/02/21	Fri 5/03/21	0%
1415	Paint - 1st Coat to Soffit	6 d	Sat 6/03/21	Fri 12/03/21	0%
1416	Defects Inspection & Patch	4 d	Sat 13/03/21	Wed 17/03/21	0%
1417	Paint - 2nd Coat to Soffit	4 d	Thu 18/03/21	Mon 22/03/21	0%
1418	Reinstall Globe Lighting Units	5 d	Tue 23/03/21	Sat 27/03/21	0%
1419	Paint - 3rd Coat to Soffit	2 d	Mon 29/03/21	Tue 30/03/21	0%
1420	Dismantle & Remove Birdcage Scaffold	2 d	Wed 31/03/21	Thu 1/04/21	0%
1421	Patch \ Make Good Walls	6 d	Wed 7/04/21	Tue 13/04/21	0%
1422	Paint - 1st Coat	4 d	Wed 14/04/21	Sat 17/04/21	0%
1423	Defects Inspection & Patch	4 d	Mon 19/04/21	Thu 22/04/21	0%
1424	Paint - 2nd Coat	4 d	Fri 23/04/21	Fri 30/04/21	0%
1425	Paint - 3rd Coat	4 d	Sat 1/05/21	Wed 5/05/21	0%
1426	Lay Carpet Flooring	4 d	Thu 6/05/21	Mon 10/05/21	0%
1427	**Corridor 8 \ Northern Corridor**	**76 d**	**Fri 11/12/20**	**Wed 24/03/21**	**22%**
1428	Chase Walls for Services	1 d	Fri 11/12/20	Fri 11/12/20	100%
1429	Patch \ Make Good Walls	5 d	Wed 24/02/21	Mon 1/03/21	75%
1430	Paint - 1st Coat	4 d	Tue 2/03/21	Fri 5/03/21	25%
1431	Defects Inspection & Patch	2 d	Sat 6/03/21	Mon 8/03/21	0%
1432	Paint - 2nd Coat	4 d	Tue 9/03/21	Fri 12/03/21	0%
1433	Paint - 3rd Coat	4 d	Sat 13/03/21	Wed 17/03/21	0%
1434	Lay Carpet Flooring	4 d	Thu 18/03/21	Mon 22/03/21	0%
1435	Fitoff Services	2 d	Tue 23/03/21	Wed 24/03/21	0%
1436	**Gallery**	**48 d**	**Wed 13/01/21**	**Fri 12/03/21**	**48%**
1437	Chase Walls for Services	3 d	Wed 13/01/21	Fri 15/01/21	100%
1438	Frame Ceilings	1 d	Sat 30/01/21	Sat 30/01/21	100%
1439	Patch \ Make Good Walls	5 d	Mon 1/02/21	Fri 5/02/21	100%
1440	Consultant Inspections Before Closing	1 d	Sat 27/02/21	Sat 27/02/21	0%
1441	Sheet and Close Plasterboard Ceilings\ Cornice	1 d	Tue 2/02/21	Tue 2/02/21	100%
1442	Set & Sand Ceilings & Bulkheads	3 d	Sat 27/02/21	Tue 2/03/21	0%
1443	Paint - 1st Coat	2 d	Wed 3/03/21	Thu 4/03/21	0%
1444	Defects Inspection & Patch	1 d	Fri 5/03/21	Fri 5/03/21	0%
1445	Paint - 2nd Coat	1 d	Sat 6/03/21	Sat 6/03/21	0%
1446	Paint - 3rd Coat	1 d	Mon 8/03/21	Mon 8/03/21	0%
1447	Lay Carpet Flooring	1 d	Thu 11/03/21	Thu 11/03/21	0%
1448	Fitoff Services	1 d	Fri 12/03/21	Fri 12/03/21	0%
1449	**Teacher's Room (Ex Lounge)**	**44 d**	**Tue 12/01/21**	**Sat 6/03/21**	**72%**
1450	Chase Walls for Services	2 d	Tue 12/01/21	Wed 13/01/21	100%
1451	Frame Ceilings	4 d	Mon 18/01/21	Thu 21/01/21	100%
1452	Patch \ Make Good Walls	4 d	Wed 20/01/21	Wed 27/01/21	100%
1453	Consultant Inspections Before Closing	1 d	Fri 22/01/21	Fri 22/01/21	100%
1454	Sheet and Close Plasterboard Ceilings\ Cornice	2 d	Wed 27/01/21	Thu 28/01/21	100%
1455	Set & Sand Ceilings & Bulkheads	4 d	Fri 29/01/21	Tue 2/02/21	100%
1456	Paint - 1st Coat	1 d	Sat 27/02/21	Sat 27/02/21	100%
1457	Defects Inspection & Patch	1 d	Mon 1/03/21	Mon 1/03/21	0%
1458	Paint - 2nd Coat	1 d	Tue 2/03/21	Tue 2/03/21	0%
1459	Paint - 3rd Coat	1 d	Wed 3/03/21	Wed 3/03/21	0%
1460	Lay Carpet Flooring	2 d	Thu 4/03/21	Fri 5/03/21	0%
1461	Fitoff Services	1 d	Thu 4/03/21	Thu 4/03/21	0%
1462	FFE	1 d	Sat 6/03/21	Sat 6/03/21	0%
1463	**Kitchenette**	**43 d**	**Thu 14/01/21**	**Mon 8/03/21**	**47%**
1464	Patch \ Make Good Walls	1 d	Tue 23/02/21	Tue 23/02/21	50%
1465	Chase Walls for Services	1 d	Thu 14/01/21	Thu 14/01/21	100%
1466	Frame Ceilings	1 d	Sat 30/01/21	Sat 30/01/21	100%
1467	Consultant Inspections Before Closing	1 d	Mon 1/02/21	Mon 1/02/21	100%
1468	Sheet and Close Plasterboard Ceilings\ Cornice	1 d	Tue 2/02/21	Tue 2/02/21	100%
1469	Set & Sand Ceilings & Bulkheads	3 d	Wed 3/02/21	Fri 5/02/21	100%
1470	Paint - 1st Coat	2 d	Mon 1/03/21	Tue 2/03/21	0%
1471	Defects Inspection & Patch	1 d	Wed 3/03/21	Wed 3/03/21	0%
1472	Paint - 2nd Coat	1 d	Thu 4/03/21	Thu 4/03/21	0%
1473	Paint - 3rd Coat	1 d	Fri 5/03/21	Fri 5/03/21	0%
1474	Lay Timber Flooring	1 d	Sat 6/03/21	Sat 6/03/21	0%
1475	Fitoff Services	1 d	Sat 6/03/21	Sat 6/03/21	0%
1476	FFE	1 d	Mon 8/03/21	Mon 8/03/21	0%
1477	**Corridor 6 & 9**	**37 d**	**Sat 30/01/21**	**Sat 13/03/21**	**10%**
1478	Chase Walls for Services	2 d	Sat 30/01/21	Mon 1/02/21	100%
1479	Patch \ Make Good Walls	6 d	Wed 24/02/21	Tue 2/03/21	0%
1480	Frame Ceilings	1 d	Sat 27/02/21	Sat 27/02/21	0%

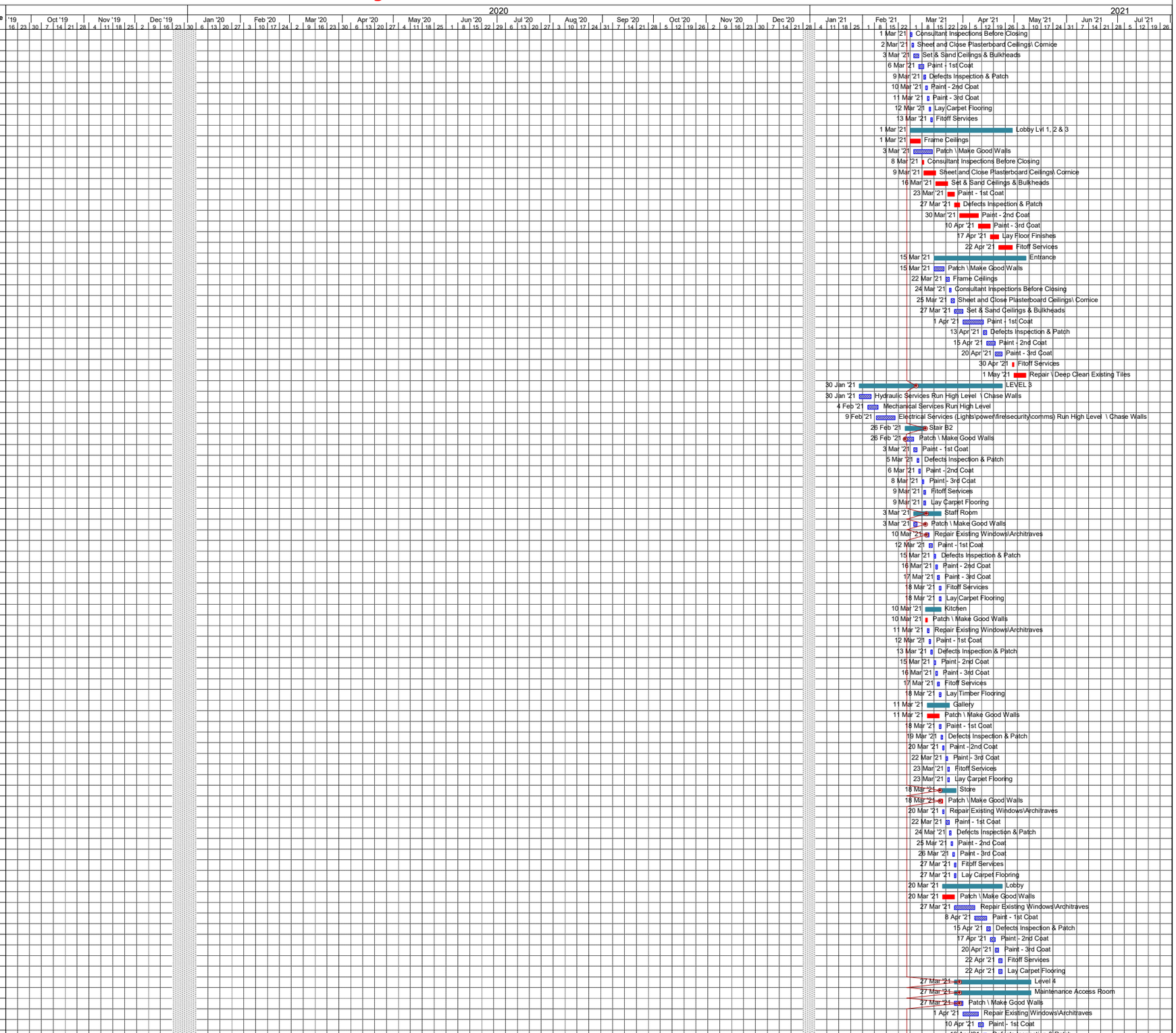


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
1481	Consultant Inspections Before Closing	1 d	Mon 1/03/21	Mon 1/03/21	0%
1482	Sheet and Close Plasterboard Ceilings\ Cornice	1 d	Tue 2/03/21	Tue 2/03/21	0%
1483	Set & Sand Ceilings & Bulkheads	3 d	Wed 3/03/21	Fri 5/03/21	0%
1484	Paint - 1st Coat	2 d	Sat 6/03/21	Mon 8/03/21	0%
1485	Defects Inspection & Patch	1 d	Tue 9/03/21	Tue 9/03/21	0%
1486	Paint - 2nd Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1487	Paint - 3rd Coat	1 d	Thu 11/03/21	Thu 11/03/21	0%
1488	Lay Carpet Flooring	1 d	Fri 12/03/21	Fri 12/03/21	0%
1489	Fitoff Services	1 d	Sat 13/03/21	Sat 13/03/21	0%
1490	**Lobby Lvl 1, 2 & 3**	**45 d**	**Mon 1/03/21**	**Thu 29/04/21**	**0%**
1491	Frame Ceilings	6 d	Mon 1/03/21	Sat 6/03/21	0%
1492	Patch \ Make Good Walls	10 d	Wed 3/03/21	Sat 13/03/21	0%
1493	Consultant Inspections Before Closing	1 d	Mon 8/03/21	Mon 8/03/21	0%
1494	Sheet and Close Plasterboard Ceilings\ Cornice	6 d	Tue 9/03/21	Mon 15/03/21	0%
1495	Set & Sand Ceilings & Bulkheads	6 d	Tue 16/03/21	Mon 22/03/21	0%
1496	Paint - 1st Coat	4 d	Tue 23/03/21	Fri 26/03/21	0%
1497	Defects Inspection & Patch	2 d	Sat 27/03/21	Mon 29/03/21	0%
1498	Paint - 2nd Coat	6 d	Tue 30/03/21	Fri 9/04/21	0%
1499	Paint - 3rd Coat	6 d	Sat 10/04/21	Fri 16/04/21	0%
1500	Lay Floor Finishes	4 d	Sat 17/04/21	Wed 21/04/21	0%
1501	Fitoff Services	4 d	Thu 22/04/21	Thu 29/04/21	0%
1502	**Entrance**	**40 d**	**Mon 15/03/21**	**Fri 7/05/21**	**0%**
1503	Patch \ Make Good Walls	6 d	Mon 15/03/21	Sat 20/03/21	0%
1504	Frame Ceilings	2 d	Mon 22/03/21	Tue 23/03/21	0%
1505	Consultant Inspections Before Closing	1 d	Wed 24/03/21	Wed 24/03/21	0%
1506	Sheet and Close Plasterboard Ceilings\ Cornice	2 d	Thu 25/03/21	Fri 26/03/21	0%
1507	Set & Sand Ceilings & Bulkheads	4 d	Sat 27/03/21	Wed 31/03/21	0%
1508	Paint - 1st Coat	6 d	Thu 1/04/21	Mon 12/04/21	0%
1509	Defects Inspection & Patch	2 d	Tue 13/04/21	Wed 14/04/21	0%
1510	Paint - 2nd Coat	4 d	Thu 15/04/21	Mon 19/04/21	0%
1511	Paint - 3rd Coat	4 d	Tue 20/04/21	Fri 23/04/21	0%
1512	Fitoff Services	1 d	Fri 30/04/21	Fri 30/04/21	0%
1513	Repair \ Deep Clean Existing Tiles	6 d	Sat 1/05/21	Fri 7/05/21	0%
1514	**LEVEL 3**	**68 d**	**Sat 30/01/21**	**Fri 23/04/21**	**27%**
1515	Hydraulic Services Run High Level \ Chase Walls	6 d	Sat 30/01/21	Fri 5/02/21	100%
1516	Mechanical Services Run High Level	6 d	Thu 4/02/21	Wed 10/02/21	100%
1517	Electrical Services (Lights\power\fire\security\comms) Run High L	10 d	Tue 9/02/21	Fri 19/02/21	100%
1518	**Stair B2**	**10 d**	**Fri 26/02/21**	**Tue 9/03/21**	**0%**
1519	Patch \ Make Good Walls	4 d	Fri 26/02/21	Tue 2/03/21	0%
1520	Paint - 1st Coat	2 d	Wed 3/03/21	Thu 4/03/21	0%
1521	Defects Inspection & Patch	1 d	Fri 5/03/21	Fri 5/03/21	0%
1522	Paint - 2nd Coat	1 d	Sat 6/03/21	Sat 6/03/21	0%
1523	Paint - 3rd Coat	1 d	Mon 8/03/21	Mon 8/03/21	0%
1524	Fitoff Services	1 d	Tue 9/03/21	Tue 9/03/21	0%
1525	Lay Carpet Flooring	1 d	Tue 9/03/21	Tue 9/03/21	0%
1526	**Staff Room**	**14 d**	**Wed 3/03/21**	**Thu 18/03/21**	**43%**
1527	Patch \ Make Good Walls	6 d	Wed 3/03/21	Tue 9/03/21	100%
1528	Repair Existing Windows\Architraves	2 d	Wed 10/03/21	Thu 11/03/21	25%
1529	Paint - 1st Coat	2 d	Fri 12/03/21	Sat 13/03/21	0%
1530	Defects Inspection & Patch	1 d	Mon 15/03/21	Mon 15/03/21	0%
1531	Paint - 2nd Coat	1 d	Tue 16/03/21	Tue 16/03/21	0%
1532	Paint - 3rd Coat	1 d	Wed 17/03/21	Wed 17/03/21	0%
1533	Fitoff Services	1 d	Thu 18/03/21	Thu 18/03/21	0%
1534	Lay Carpet Flooring	1 d	Thu 18/03/21	Thu 18/03/21	0%
1535	**Kitchen**	**8 d**	**Wed 10/03/21**	**Thu 18/03/21**	**0%**
1536	Patch \ Make Good Walls	1 d	Wed 10/03/21	Wed 10/03/21	0%
1537	Repair Existing Windows\Architraves	1 d	Thu 11/03/21	Thu 11/03/21	0%
1538	Paint - 1st Coat	1 d	Fri 12/03/21	Fri 12/03/21	0%
1539	Defects Inspection & Patch	1 d	Sat 13/03/21	Sat 13/03/21	0%
1540	Paint - 2nd Coat	1 d	Mon 15/03/21	Mon 15/03/21	0%
1541	Paint - 3rd Coat	1 d	Tue 16/03/21	Tue 16/03/21	0%
1542	Fitoff Services	1 d	Wed 17/03/21	Wed 17/03/21	0%
1543	Lay Timber Flooring	1 d	Thu 18/03/21	Thu 18/03/21	0%
1544	**Gallery**	**11 d**	**Thu 11/03/21**	**Tue 23/03/21**	**0%**
1545	Patch \ Make Good Walls	6 d	Thu 11/03/21	Wed 17/03/21	0%
1546	Paint - 1st Coat	1 d	Thu 18/03/21	Thu 18/03/21	0%
1547	Defects Inspection & Patch	1 d	Fri 19/03/21	Fri 19/03/21	0%
1548	Paint - 2nd Coat	1 d	Sat 20/03/21	Sat 20/03/21	0%
1549	Paint - 3rd Coat	1 d	Mon 22/03/21	Mon 22/03/21	0%
1550	Fitoff Services	1 d	Tue 23/03/21	Tue 23/03/21	0%
1551	Lay Carpet Flooring	1 d	Tue 23/03/21	Tue 23/03/21	0%
1552	**Store**	**9 d**	**Thu 18/03/21**	**Sat 27/03/21**	**5%**
1553	Patch \ Make Good Walls	2 d	Thu 18/03/21	Fri 19/03/21	25%
1554	Repair Existing Windows\Architraves	1 d	Sat 20/03/21	Sat 20/03/21	0%
1555	Paint - 1st Coat	2 d	Mon 22/03/21	Tue 23/03/21	0%
1556	Defects Inspection & Patch	1 d	Wed 24/03/21	Wed 24/03/21	0%
1557	Paint - 2nd Coat	1 d	Thu 25/03/21	Thu 25/03/21	0%
1558	Paint - 3rd Coat	1 d	Fri 26/03/21	Fri 26/03/21	0%
1559	Fitoff Services	1 d	Sat 27/03/21	Sat 27/03/21	0%
1560	Lay Carpet Flooring	1 d	Sat 27/03/21	Sat 27/03/21	0%
1561	**Lobby**	**26 d**	**Sat 20/03/21**	**Fri 23/04/21**	**0%**
1562	Patch \ Make Good Walls	6 d	Sat 20/03/21	Fri 26/03/21	0%
1563	Repair Existing Windows\Architraves	6 d	Sat 27/03/21	Wed 7/04/21	0%
1564	Paint - 1st Coat	6 d	Thu 8/04/21	Wed 14/04/21	0%
1565	Defects Inspection & Patch	2 d	Thu 15/04/21	Fri 16/04/21	0%
1566	Paint - 2nd Coat	2 d	Sat 17/04/21	Mon 19/04/21	0%
1567	Paint - 3rd Coat	2 d	Tue 20/04/21	Wed 21/04/21	0%
1568	Fitoff Services	2 d	Thu 22/04/21	Fri 23/04/21	0%
1569	Lay Carpet Flooring	2 d	Thu 22/04/21	Fri 23/04/21	0%
1570	**Level 4**	**31 d**	**Sat 27/03/21**	**Mon 10/05/21**	**13%**
1571	**Maintenance Access Room**	**31 d**	**Sat 27/03/21**	**Mon 10/05/21**	**13%**
1572	Patch \ Make Good Walls	4 d	Sat 27/03/21	Wed 31/03/21	50%
1573	Repair Existing Windows\Architraves	4 d	Thu 1/04/21	Fri 9/04/21	0%
1574	Paint - 1st Coat	2 d	Sat 10/04/21	Mon 12/04/21	0%
1575	Defects Inspection & Patch	2 d	Tue 13/04/21	Wed 14/04/21	0%

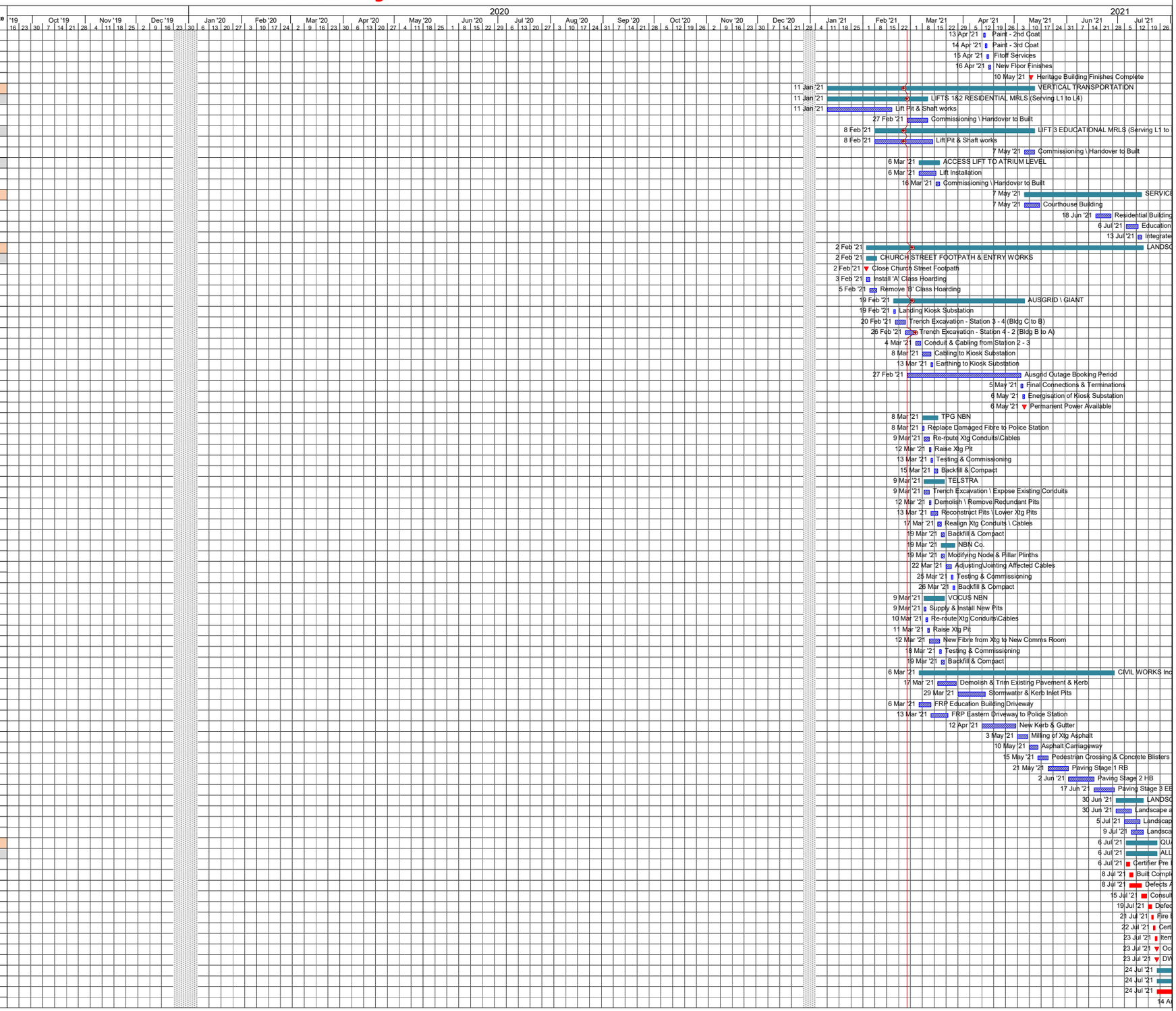


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
1576	Paint - 2nd Coat	1 d	Tue 13/04/21	Tue 13/04/21	0%
1577	Paint - 3rd Coat	1 d	Wed 14/04/21	Wed 14/04/21	0%
1578	Fitoff Services	1 d	Thu 15/04/21	Thu 15/04/21	0%
1579	New Floor Finishes	1 d	Fri 16/04/21	Fri 16/04/21	0%
1580	*Heritage Building Finishes Complete*	*0 d*	*Mon 10/05/21*	*Mon 10/05/21*	*0%*
1581	**VERTICAL TRANSPORTATION**	**95 d**	**Mon 11/01/21**	**Wed 12/05/21**	**53%**
1582	**LIFTS 1&2 RESIDENTIAL MRLS (Serving L1 to L4)**	**48 d**	**Mon 11/01/21**	**Wed 10/03/21**	**75%**
1583	Lift Pit & Shaft works	6 wks	Mon 11/01/21	Wed 17/02/21	100%
1584	Commissioning \ Handover to Built	10 d	Sat 27/02/21	Wed 10/03/21	0%
1585	**LIFT 3 EDUCATIONAL MRLS (Serving L1 to L4)**	**74 d**	**Mon 8/02/21**	**Wed 12/05/21**	**43%**
1586	Lift Pit & Shaft works	6 wks	Mon 8/02/21	Sat 13/03/21	50%
1587	Commissioning \ Handover to Built	5 d	Fri 7/05/21	Wed 12/05/21	0%
1588	**ACCESS LIFT TO ATRIUM LEVEL**	**10 d**	**Sat 6/03/21**	**Wed 17/03/21**	**0%**
1589	Lift Installation	8 d	Sat 6/03/21	Mon 15/03/21	0%
1590	Commissioning \ Handover to Built	2 d	Tue 16/03/21	Wed 17/03/21	0%
1591	**SERVICES TESTING & COMMISSIONING**	**56 d**	**Fri 7/05/21**	**Wed 14/07/21**	**0%**
1592	Courthouse Building	8 d	Fri 7/05/21	Sat 15/05/21	0%
1593	Residential Building	8 d	Fri 18/06/21	Sat 26/06/21	0%
1594	Education Building	6 d	Tue 6/07/21	Mon 12/07/21	0%
1595	Integrated System Testing	2 d	Tue 13/07/21	Wed 14/07/21	0%
1596	**LANDSCAPE AND CHURCH STREET WORKS**	**130 d**	**Tue 2/02/21**	**Thu 15/07/21**	**7%**
1597	**CHURCH STREET FOOTPATH & ENTRY WORKS**	**5 d**	**Tue 2/02/21**	**Mon 8/02/21**	**100%**
1598	*Close Church Street Footpath*	*0 d*	*Tue 2/02/21*	*Tue 2/02/21*	*100%*
1599	Install 'A' Class Hoarding	2 d	Wed 3/02/21	Thu 4/02/21	100%
1600	Remove 'B' Class Hoarding	3 d	Fri 5/02/21	Mon 8/02/21	100%
1601	**AUSGRID \ GIANT**	**59 d**	**Fri 19/02/21**	**Thu 6/05/21**	**15%**
1602	Landing Kiosk Substation	1 d	Fri 19/02/21	Fri 19/02/21	100%
1603	Trench Excavation - Station 3 - 4 (Bldg C to B)	5 d	Sat 20/02/21	Thu 25/02/21	100%
1604	Trench Excavation - Station 4 - 2 (Bldg B to A)	5 d	Fri 26/02/21	Wed 3/03/21	100%
1605	Conduit & Cabling from Station 2 - 3	3 d	Thu 4/03/21	Sat 6/03/21	0%
1606	Cabling to Kiosk Substation	5 d	Mon 8/03/21	Fri 12/03/21	0%
1607	Earthing to Kiosk Substation	1 d	Sat 13/03/21	Sat 13/03/21	0%
1608	Ausgrid Outage Booking Period	10 wks	Sat 27/02/21	Tue 4/05/21	0%
1609	Final Connections & Terminations	1 d	Wed 5/05/21	Wed 5/05/21	0%
1610	Energisation of Kiosk Substation	1 d	Thu 6/05/21	Thu 6/05/21	0%
1611	*Permanent Power Available*	*0 d*	*Thu 6/05/21*	*Thu 6/05/21*	*0%*
1612	**TPG NBN**	**8 d**	**Mon 8/03/21**	**Tue 16/03/21**	**0%**
1613	Replace Damaged Fibre to Police Station	1 d	Mon 8/03/21	Mon 8/03/21	0%
1614	Re-route Xtg Conduits\Cables	3 d	Tue 9/03/21	Thu 11/03/21	0%
1615	Raise Xtg Pit	1 d	Fri 12/03/21	Fri 12/03/21	0%
1616	Testing & Commissioning	1 d	Sat 13/03/21	Sat 13/03/21	0%
1617	Backfill & Compact	2 d	Mon 15/03/21	Tue 16/03/21	0%
1618	**TELSTRA**	**11 d**	**Tue 9/03/21**	**Sat 20/03/21**	**0%**
1619	Trench Excavation \ Expose Existing Conduits	3 d	Tue 9/03/21	Thu 11/03/21	0%
1620	Demolish \ Remove Redundant Pits	1 d	Fri 12/03/21	Fri 12/03/21	0%
1621	Reconstruct Pits \ Lower Xtg Pits	3 d	Sat 13/03/21	Tue 16/03/21	0%
1622	Realign Xtg Conduits \ Cables	2 d	Wed 17/03/21	Thu 18/03/21	0%
1623	Backfill & Compact	2 d	Fri 19/03/21	Sat 20/03/21	0%
1624	**NBN Co.**	**7 d**	**Fri 19/03/21**	**Fri 26/03/21**	**0%**
1625	Modifying Node & Pillar Plinths	2 d	Fri 19/03/21	Sat 20/03/21	0%
1626	Adjusting\Jointing Affected Cables	3 d	Mon 22/03/21	Wed 24/03/21	0%
1627	Testing & Commissioning	1 d	Thu 25/03/21	Thu 25/03/21	0%
1628	Backfill & Compact	1 d	Fri 26/03/21	Fri 26/03/21	0%
1629	**VOCUS NBN**	**11 d**	**Tue 9/03/21**	**Sat 20/03/21**	**0%**
1630	Supply & Install New Pits	1 d	Tue 9/03/21	Tue 9/03/21	0%
1631	Re-route Xtg Conduits\Cables	1 d	Wed 10/03/21	Wed 10/03/21	0%
1632	Raise Xtg Pit	1 d	Thu 11/03/21	Thu 11/03/21	0%
1633	New Fibre from Xtg to New Comms Room	5 d	Fri 12/03/21	Wed 17/03/21	0%
1634	Testing & Commissioning	1 d	Thu 18/03/21	Thu 18/03/21	0%
1635	Backfill & Compact	2 d	Fri 19/03/21	Sat 20/03/21	0%
1636	**CIVIL WORKS Inc S138**	**88 d**	**Sat 6/03/21**	**Mon 28/06/21**	**0%**
1637	Demolish & Trim Existing Pavement & Kerb	10 d	Wed 17/03/21	Sat 27/03/21	0%
1638	Stormwater & Kerb Inlet Pits	10 d	Mon 29/03/21	Tue 13/04/21	0%
1639	FRP Education Building Driveway	6 d	Sat 6/03/21	Fri 12/03/21	0%
1640	FRP Eastern Driveway to Police Station	8 d	Sat 13/03/21	Mon 22/03/21	0%
1641	New Kerb & Gutter	15 d	Mon 12/04/21	Sat 1/05/21	0%
1642	Milling of Xtg Asphalt	6 d	Mon 3/05/21	Sat 8/05/21	0%
1643	Asphalt Carriageway	5 d	Mon 10/05/21	Fri 14/05/21	0%
1644	Pedestrian Crossing & Concrete Blisters	5 d	Sat 15/05/21	Thu 20/05/21	0%
1645	Paving Stage 1 RB	10 d	Fri 21/05/21	Tue 1/06/21	0%
1646	Paving Stage 2 HB	10 d	Wed 2/06/21	Wed 16/06/21	0%
1647	Paving Stage 3 EB	10 d	Thu 17/06/21	Mon 28/06/21	0%
1648	**LANDSCAPING**	**14 d**	**Wed 30/06/21**	**Thu 15/07/21**	**0%**
1649	Landscape and Planting to Southern Bounday	8 d	Wed 30/06/21	Thu 8/07/21	0%
1650	Landscape and Planting to Western Boundary	8 d	Mon 5/07/21	Tue 13/07/21	0%
1651	Landscape and Planting Northern	6 d	Fri 9/07/21	Thu 15/07/21	0%
1652	**QUALITY AND HANDOVER PLANNING**	**16 d**	**Tue 6/07/21**	**Fri 23/07/21**	**0%**
1653	**ALL BUILDINGS**	**16 d**	**Tue 6/07/21**	**Fri 23/07/21**	**0%**
1654	Certifier Pre Inspect Buildings	2 d	Tue 6/07/21	Wed 7/07/21	0%
1655	Built Complete Final Defect List	2 d	Thu 8/07/21	Fri 9/07/21	0%
1656	Defects Actions	6 d	Thu 8/07/21	Wed 14/07/21	0%
1657	Consultants Complete Defect List	3 d	Thu 15/07/21	Sat 17/07/21	0%
1658	Defects Actioned	2 d	Mon 19/07/21	Tue 20/07/21	0%
1659	Fire Brigade Inspect & Life Safety Measures In Place	1 d	Wed 21/07/21	Wed 21/07/21	0%
1660	Certifier Final Inspection	1 d	Thu 22/07/21	Thu 22/07/21	0%
1661	Items Actioned	1 d	Fri 23/07/21	Fri 23/07/21	0%
1662	*Occupation Certificate Issued*	*0 d*	*Fri 23/07/21*	*Fri 23/07/21*	*0%*
1663	*DWP Issue Practical Completion*	*0 d*	*Fri 23/07/21*	*Fri 23/07/21*	*0%*
1664	**DELAY ALLOWANCE**	**19 d**	**Sat 24/07/21**	**Sat 14/08/21**	**0%**
1665	**OVERALL DELAY ALLOWANCE**	**19 d**	**Sat 24/07/21**	**Sat 14/08/21**	**0%**
1666	Built Project Delay Allowance	19 d	Sat 24/07/21	Sat 14/08/21	0%
1667	*Built Project Complete*	*0 d*	*Sat 14/08/21*	*Sat 14/08/21*	*0%*



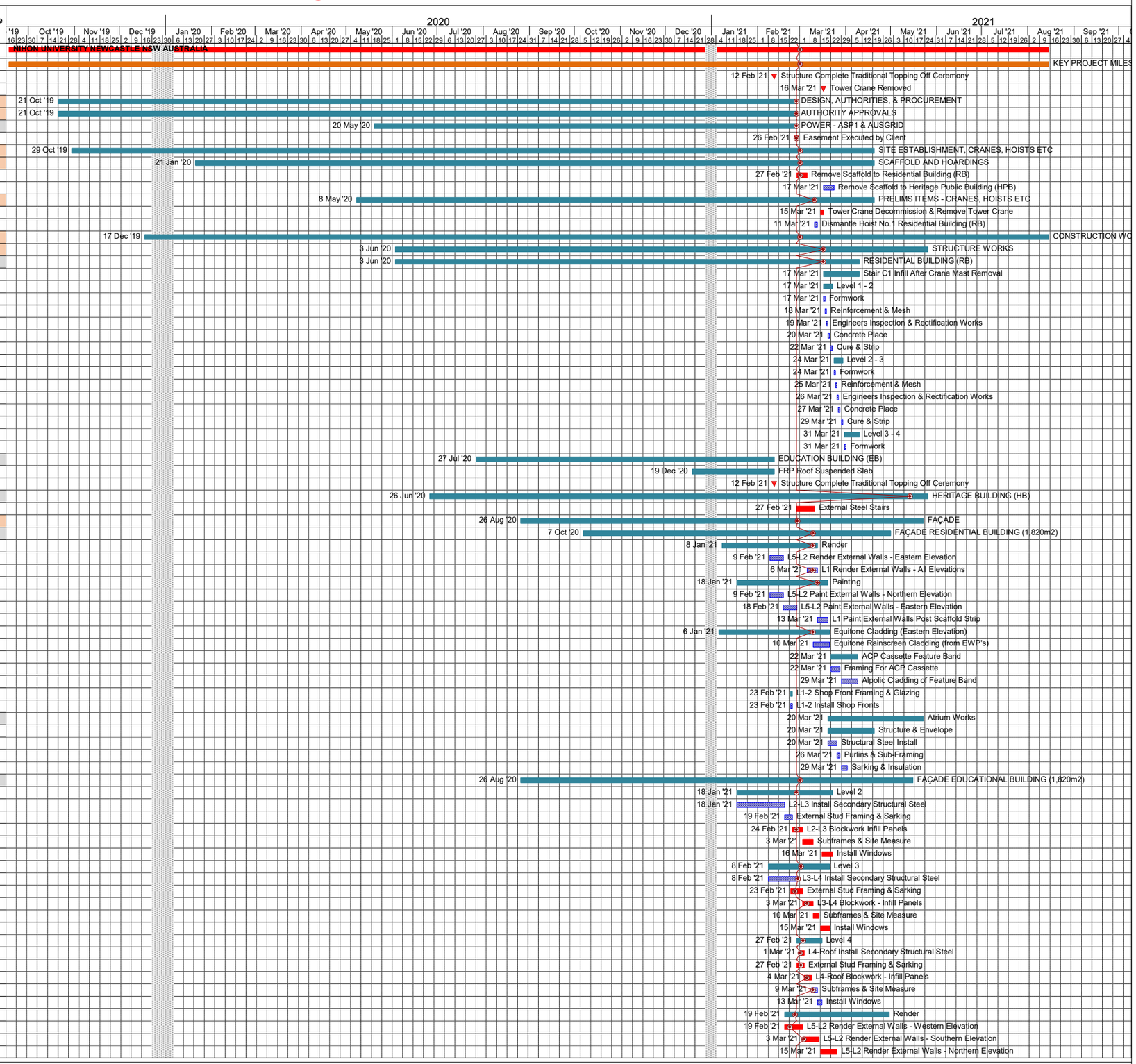
Critical Task | Non-critical | Milestone | Project Summary | Summary

Appendix E – Four Week Programme

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
0	**NIHON UNIVERSITY NEWCASTLE NSW AUSTRALIA**	**535 d**	**Wed 18/09/19**	**Sat 14/08/21**	**66%**
1	**KEY PROJECT MILESTONES**	**522 d**	**Wed 18/09/19**	**Sat 14/08/21**	**66%**
15	*Structure Complete Traditional Topping Off Ceremony*	*0 d*	*Fri 12/02/21*	*Fri 12/02/21*	*100%*
16	*Tower Crane Removed*	*0 d*	*Tue 16/03/21*	*Tue 16/03/21*	*0%*
31	**DESIGN, AUTHORITIES, & PROCUREMENT**	**375 d**	**Mon 21/10/19**	**Fri 26/02/21**	**99%**
48	**AUTHORITY APPROVALS**	**375 d**	**Mon 21/10/19**	**Fri 26/02/21**	**99%**
58	**POWER - ASP1 & AUSGRID**	**220 d**	**Wed 20/05/20**	**Fri 26/02/21**	**99%**
61	*Easement Executed by Client*	*0 d*	*Fri 26/02/21*	*Fri 26/02/21*	*0%*
185	**SITE ESTABLISHMENT, CRANES, HOISTS ETC**	**407 d**	**Tue 29/10/19**	**Mon 19/04/21**	**90%**
197	**SCAFFOLD AND HOARDINGS**	**354 d**	**Tue 21/01/20**	**Mon 19/04/21**	**86%**
211	Remove Scaffold to Residential Building (RB)	6 d	Sat 27/02/21	Fri 5/03/21	25%
212	Remove Scaffold to Heritage Public Building (HPB)	6 d	Wed 17/03/21	Tue 23/03/21	0%
214	**PRELIMS ITEMS - CRANES, HOISTS ETC**	**270 d**	**Fri 8/05/20**	**Mon 19/04/21**	**75%**
217	Tower Crane Decommission & Remove Tower Crane	2 d	Mon 15/03/21	Tue 16/03/21	0%
220	Dismantle Hoist No.1 Residential Building (RB)	2 d	Thu 11/03/21	Fri 12/03/21	0%
222	**CONSTRUCTION WORKS**	**464 d**	**Tue 17/12/19**	**Sat 14/08/21**	**55%**
281	**STRUCTURE WORKS**	**276 d**	**Wed 3/06/20**	**Tue 25/05/21**	**96%**
282	**RESIDENTIAL BUILDING (RB)**	**240 d**	**Wed 3/06/20**	**Fri 9/04/21**	**93%**
352	**Stair C1 Infill After Crane Mast Removal**	**17 d**	**Wed 17/03/21**	**Fri 9/04/21**	**0%**
353	**Level 1 - 2**	**5 d**	**Wed 17/03/21**	**Mon 22/03/21**	**0%**
354	Formwork	1 d	Wed 17/03/21	Wed 17/03/21	0%
355	Reinforcement & Mesh	1 d	Thu 18/03/21	Thu 18/03/21	0%
356	Engineers Inspection & Rectification Works	1 d	Fri 19/03/21	Fri 19/03/21	0%
357	Concrete Place	1 d	Sat 20/03/21	Sat 20/03/21	0%
358	Cure & Strip	1 d	Mon 22/03/21	Mon 22/03/21	0%
359	**Level 2 - 3**	**5 d**	**Wed 24/03/21**	**Mon 29/03/21**	**0%**
360	Formwork	1 d	Wed 24/03/21	Wed 24/03/21	0%
361	Reinforcement & Mesh	1 d	Thu 25/03/21	Thu 25/03/21	0%
362	Engineers Inspection & Rectification Works	1 d	Fri 26/03/21	Fri 26/03/21	0%
363	Concrete Place	1 d	Sat 27/03/21	Sat 27/03/21	0%
364	Cure & Strip	1 d	Mon 29/03/21	Mon 29/03/21	0%
365	**Level 3 - 4**	**5 d**	**Wed 31/03/21**	**Fri 9/04/21**	**0%**
366	Formwork	1 d	Wed 31/03/21	Wed 31/03/21	0%
371	**EDUCATION BUILDING (EB)**	**153 d**	**Mon 27/07/20**	**Fri 12/02/21**	**100%**
434	**FRP Roof Suspended Slab**	**34 d**	**Sat 19/12/20**	**Fri 12/02/21**	**100%**
444	*Structure Complete Traditional Topping Off Ceremony*	*0 d*	*Fri 12/02/21*	*Fri 12/02/21*	*100%*
450	**HERITAGE BUILDING (HB)**	**260 d**	**Fri 26/06/20**	**Tue 25/05/21**	**91%**
453	External Steel Stairs	10 d	Sat 27/02/21	Wed 10/03/21	0%
455	**FAÇADE**	**206 d**	**Wed 26/08/20**	**Sat 22/05/21**	**50%**
456	**FAÇADE RESIDENTIAL BUILDING (1,820m2)**	**154 d**	**Wed 7/10/20**	**Fri 30/04/21**	**80%**
477	**Render**	**52 d**	**Fri 8/01/21**	**Fri 12/03/21**	**92%**
481	L5-L2 Render External Walls - Eastern Elevation	8 d	Tue 9/02/21	Wed 17/02/21	100%
482	L1 Render External Walls - All Elevations	6 d	Sat 6/03/21	Fri 12/03/21	50%
483	**Painting**	**50 d**	**Mon 18/01/21**	**Fri 19/03/21**	**81%**
486	L5-L2 Paint External Walls - Northern Elevation	8 d	Tue 9/02/21	Wed 17/02/21	100%
487	L5-L2 Paint External Walls - Eastern Elevation	8 d	Thu 18/02/21	Fri 26/02/21	100%
488	L1 Paint External Walls Post Scaffold Strip	6 d	Sat 13/03/21	Fri 19/03/21	0%
489	**Equitone Cladding (Eastern Elevation)**	**61 d**	**Wed 6/01/21**	**Sat 20/03/21**	**50%**
491	Equitone Rainscreen Cladding (from EWP's)	10 d	Wed 10/03/21	Sat 20/03/21	0%
492	**ACP Cassette Feature Band**	**12 d**	**Mon 22/03/21**	**Thu 8/04/21**	**0%**
493	Framing For ACP Cassette	6 d	Mon 22/03/21	Sat 27/03/21	0%
494	Alpolic Cladding of Feature Band	6 d	Mon 29/03/21	Thu 8/04/21	0%
499	**L1-2 Shop Front Framing & Glazing**	**1 d**	**Tue 23/02/21**	**Tue 23/02/21**	**100%**
500	L1-2 Install Shop Fronts	1 d	Tue 23/02/21	Tue 23/02/21	100%
501	**Atrium Works**	**48 d**	**Sat 20/03/21**	**Sat 22/05/21**	**0%**
502	**Structure & Envelope**	**22 d**	**Sat 20/03/21**	**Mon 19/04/21**	**0%**
503	Structural Steel Install	5 d	Sat 20/03/21	Thu 25/03/21	0%
504	Purlins & Sub-Framing	2 d	Fri 26/03/21	Sat 27/03/21	0%
505	Sarking & Insulation	4 d	Mon 29/03/21	Thu 1/04/21	0%
533	**FAÇADE EDUCATIONAL BUILDING (1,820m2)**	**200 d**	**Wed 26/08/20**	**Sat 15/05/21**	**35%**
535	**Level 2**	**52 d**	**Mon 18/01/21**	**Mon 22/03/21**	**68%**
536	L2-L3 Install Secondary Structural Steel	25 d	Mon 18/01/21	Thu 18/02/21	100%
537	External Stud Framing & Sarking	4 d	Fri 19/02/21	Tue 23/02/21	100%
538	L2-L3 Blockwork Infill Panels	6 d	Wed 24/02/21	Tue 2/03/21	50%
539	Subframes & Site Measure	6 d	Wed 3/03/21	Tue 9/03/21	0%
540	Install Windows	6 d	Tue 16/03/21	Mon 22/03/21	0%
541	**Level 3**	**36 d**	**Mon 8/02/21**	**Sat 20/03/21**	**59%**
542	L3-L4 Install Secondary Structural Steel	18 d	Mon 8/02/21	Sat 27/02/21	100%
543	External Stud Framing & Sarking	7 d	Tue 23/02/21	Tue 2/03/21	43%
544	L3-L4 Blockwork - Infill Panels	6 d	Wed 3/03/21	Tue 9/03/21	50%
545	Subframes & Site Measure	4 d	Wed 10/03/21	Sat 13/03/21	0%
546	Install Windows	6 d	Mon 15/03/21	Sat 20/03/21	0%
547	**Level 4**	**14 d**	**Sat 27/02/21**	**Mon 15/03/21**	**34%**
548	L4-Roof Install Secondary Structural Steel	3 d	Mon 1/03/21	Wed 3/03/21	25%
549	External Stud Framing & Sarking	4 d	Sat 27/02/21	Wed 3/03/21	50%
550	L4-Roof Blockwork - Infill Panels	4 d	Thu 4/03/21	Mon 8/03/21	50%
551	Subframes & Site Measure	4 d	Tue 9/03/21	Fri 12/03/21	25%
552	Install Windows	2 d	Sat 13/03/21	Mon 15/03/21	0%
553	**Render**	**53 d**	**Fri 19/02/21**	**Thu 29/04/21**	**16%**
554	L5-L2 Render External Walls - Western Elevation	10 d	Fri 19/02/21	Tue 2/03/21	25%
555	L5-L2 Render External Walls - Southern Elevation	10 d	Wed 3/03/21	Sat 13/03/21	25%
556	L5-L2 Render External Walls - Northern Elevation	10 d	Mon 15/03/21	Thu 25/03/21	0%

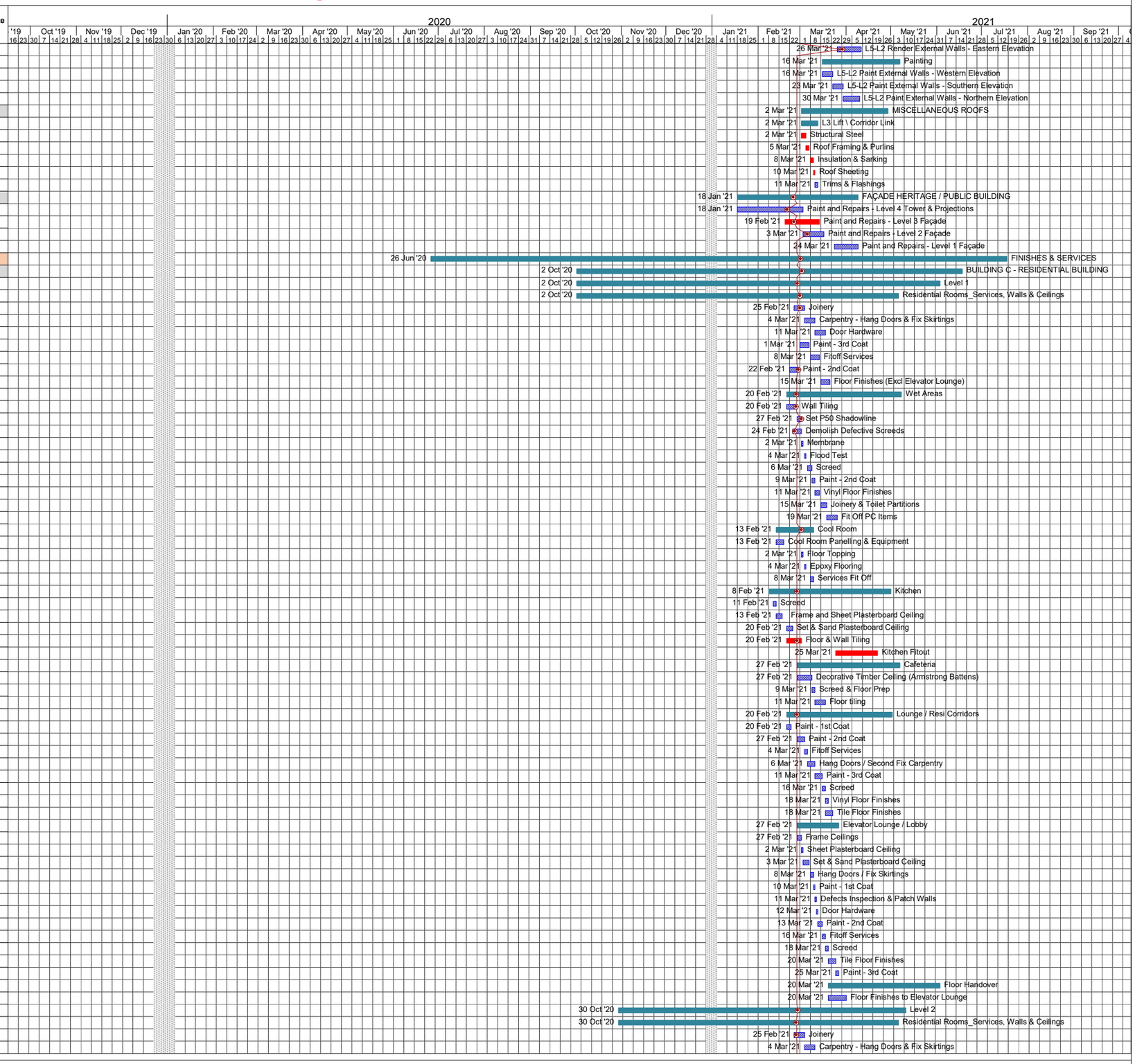


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
557	L5-L2 Render External Walls - Eastern Elevation	10 d	Fri 26/03/21	Sat 10/04/21	25%
559	**Painting**	**38 d**	**Tue 16/03/21**	**Thu 6/05/21**	**0%**
560	L5-L2 Paint External Walls - Western Elevation	6 d	Tue 16/03/21	Mon 22/03/21	0%
561	L5-L2 Paint External Walls - Southern Elevation	6 d	Tue 23/03/21	Mon 29/03/21	0%
562	L5-L2 Paint External Walls - Northern Elevation	6 d	Tue 30/03/21	Fri 9/04/21	0%
572	**MISCELLANEOUS ROOFS**	**43 d**	**Tue 2/03/21**	**Wed 28/04/21**	**0%**
573	**L3 Lift \ Corridor Link**	**10 d**	**Tue 2/03/21**	**Fri 12/03/21**	**0%**
574	Structural Steel	3 d	Tue 2/03/21	Thu 4/03/21	0%
575	Roof Framing & Purlins	2 d	Fri 5/03/21	Sat 6/03/21	0%
576	Insulation & Sarking	2 d	Mon 8/03/21	Tue 9/03/21	0%
577	Roof Sheeting	1 d	Wed 10/03/21	Wed 10/03/21	0%
578	Trims & Flashings	2 d	Thu 11/03/21	Fri 12/03/21	0%
584	**FAÇADE HERITAGE / PUBLIC BUILDING**	**63 d**	**Mon 18/01/21**	**Thu 8/04/21**	**44%**
585	Paint and Repairs - Level 4 Tower & Projections	35 d	Mon 18/01/21	Tue 2/03/21	75%
586	Paint and Repairs - Level 3 Façade	20 d	Fri 19/02/21	Sat 13/03/21	25%
587	Paint and Repairs - Level 2 Façade	12 d	Wed 3/03/21	Tue 16/03/21	25%
588	Paint and Repairs - Level 1 Façade	10 d	Wed 24/03/21	Thu 8/04/21	0%
589	**FINISHES & SERVICES**	**303 d**	**Fri 26/06/20**	**Sat 17/07/21**	**47%**
590	**BUILDING C - RESIDENTIAL BUILDING**	**193 d**	**Fri 2/10/20**	**Thu 17/06/21**	**48%**
591	**Level 1**	**183 d**	**Fri 2/10/20**	**Wed 2/06/21**	**50%**
592	**Residential Rooms_Services, Walls & Ceilings**	**159 d**	**Fri 2/10/20**	**Wed 5/05/21**	**80%**
610	Joinery	6 d	Thu 25/02/21	Wed 3/03/21	50%
611	Carpentry - Hang Doors & Fix Skirtings	6 d	Thu 4/03/21	Wed 10/03/21	0%
612	Door Hardware	6 d	Thu 11/03/21	Wed 17/03/21	0%
613	Paint - 3rd Coat	6 d	Mon 1/03/21	Sat 6/03/21	0%
614	Fitoff Services	6 d	Mon 8/03/21	Sat 13/03/21	0%
615	Paint - 2nd Coat	6 d	Mon 22/02/21	Sat 27/02/21	100%
616	Floor Finishes (Excl Elevator Lounge)	6 d	Mon 15/03/21	Sat 20/03/21	0%
618	**Wet Areas**	**59 d**	**Sat 20/02/21**	**Fri 7/05/21**	**25%**
619	Wall Tiling	6 d	Sat 20/02/21	Fri 26/02/21	85%
620	Set P50 Shadowline	2 d	Sat 27/02/21	Mon 1/03/21	100%
621	Demolish Defective Screeds	5 d	Wed 24/02/21	Mon 1/03/21	25%
622	Membrane	1 d	Tue 2/03/21	Tue 2/03/21	0%
623	Flood Test	1 d	Thu 4/03/21	Thu 4/03/21	0%
624	Screed	2 d	Sat 6/03/21	Mon 8/03/21	0%
625	Paint - 2nd Coat	2 d	Tue 9/03/21	Wed 10/03/21	0%
626	Vinyl Floor Finishes	3 d	Thu 11/03/21	Sat 13/03/21	0%
627	Joinery & Toilet Partitions	4 d	Mon 15/03/21	Thu 18/03/21	0%
628	Fit Off PC Items	6 d	Fri 19/03/21	Thu 25/03/21	0%
630	**Cool Room**	**21 d**	**Sat 13/02/21**	**Tue 9/03/21**	**50%**
631	Cool Room Panelling & Equipment	4 d	Sat 13/02/21	Wed 17/02/21	100%
632	Floor Topping	1 d	Tue 2/03/21	Tue 2/03/21	0%
633	Epoxy Flooring	1 d	Thu 4/03/21	Thu 4/03/21	0%
634	Services Fit Off	2 d	Mon 8/03/21	Tue 9/03/21	0%
635	**Kitchen**	**64 d**	**Mon 8/02/21**	**Fri 30/04/21**	**41%**
638	Screed	2 d	Thu 11/02/21	Fri 12/02/21	100%
639	Frame and Sheet Plasterboard Ceiling	6 d	Sat 13/02/21	Fri 19/02/21	100%
640	Set & Sand Plasterboard Ceiling	3 d	Sat 20/02/21	Tue 23/02/21	100%
641	Floor & Wall Tiling	8 d	Sat 20/02/21	Mon 1/03/21	75%
642	Kitchen Fitout	20 d	Thu 25/03/21	Wed 21/04/21	0%
650	**Cafeteria**	**52 d**	**Sat 27/02/21**	**Thu 6/05/21**	**0%**
651	Decorative Timber Ceiling (Armstrong Battens)	8 d	Sat 27/02/21	Mon 8/03/21	0%
652	Screed & Floor Prep	2 d	Tue 9/03/21	Wed 10/03/21	0%
653	Floor tiling	6 d	Thu 11/03/21	Wed 17/03/21	0%
655	**Lounge / Resi Corridors**	**54 d**	**Sat 20/02/21**	**Sat 1/05/21**	**8%**
656	Paint - 1st Coat	2 d	Sat 20/02/21	Mon 22/02/21	100%
657	Paint - 2nd Coat	4 d	Sat 27/02/21	Wed 3/03/21	0%
658	Fitoff Services	2 d	Thu 4/03/21	Fri 5/03/21	0%
659	Hang Doors / Second Fix Carpentry	4 d	Sat 6/03/21	Wed 10/03/21	0%
660	Paint - 3rd Coat	4 d	Thu 11/03/21	Mon 15/03/21	0%
661	Screed	2 d	Tue 16/03/21	Wed 17/03/21	0%
662	Vinyl Floor Finishes	2 d	Thu 18/03/21	Fri 19/03/21	0%
663	Tile Floor Finishes	4 d	Thu 18/03/21	Mon 22/03/21	0%
665	**Elevator Lounge / Lobby**	**24 d**	**Sat 27/02/21**	**Fri 26/03/21**	**0%**
666	Frame Ceilings	2 d	Sat 27/02/21	Mon 1/03/21	0%
667	Sheet Plasterboard Ceiling	1 d	Tue 2/03/21	Tue 2/03/21	0%
668	Set & Sand Plasterboard Ceiling	4 d	Wed 3/03/21	Sat 6/03/21	0%
669	Hang Doors / Fix Skirtings	2 d	Mon 8/03/21	Tue 9/03/21	0%
670	Paint - 1st Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
671	Defects Inspection & Patch Walls	1 d	Thu 11/03/21	Thu 11/03/21	0%
672	Door Hardware	1 d	Fri 12/03/21	Fri 12/03/21	0%
673	Paint - 2nd Coat	2 d	Sat 13/03/21	Mon 15/03/21	0%
674	Fitoff Services	2 d	Tue 16/03/21	Wed 17/03/21	0%
675	Screed	2 d	Thu 18/03/21	Fri 19/03/21	0%
676	Tile Floor Finishes	4 d	Sat 20/03/21	Wed 24/03/21	0%
677	Paint - 3rd Coat	2 d	Thu 25/03/21	Fri 26/03/21	0%
678	**Floor Handover**	**57 d**	**Sat 20/03/21**	**Wed 2/06/21**	**0%**
679	Floor Finishes to Elevator Lounge	10 d	Sat 20/03/21	Wed 31/03/21	0%
681	**Level 2**	**142 d**	**Fri 30/10/20**	**Mon 10/05/21**	**55%**
682	**Residential Rooms_Services, Walls & Ceilings**	**138 d**	**Fri 30/10/20**	**Wed 5/05/21**	**69%**
699	Joinery	6 d	Thu 25/02/21	Wed 3/03/21	25%
700	Carpentry - Hang Doors & Fix Skirtings	6 d	Thu 4/03/21	Wed 10/03/21	0%

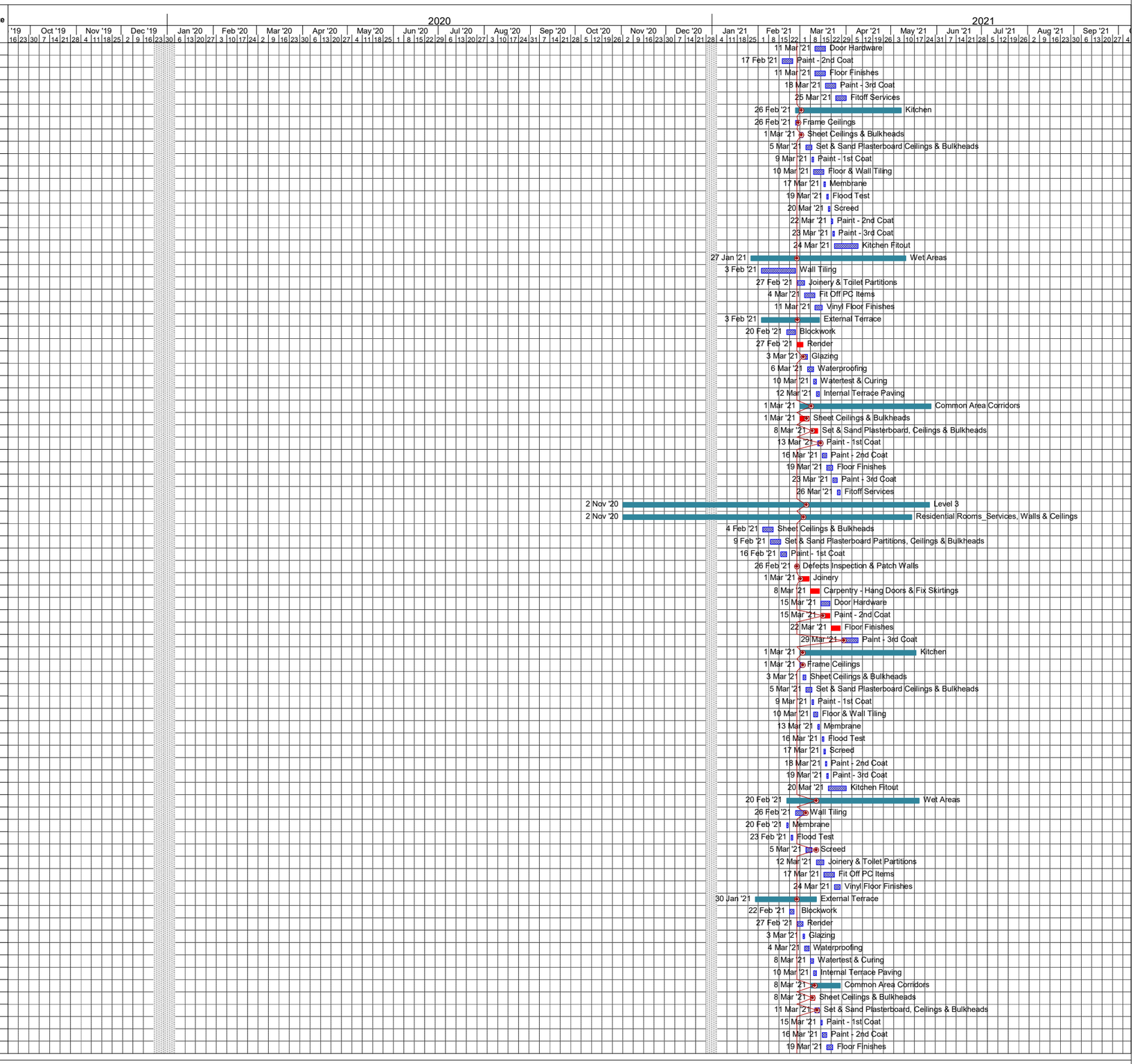


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
701	Door Hardware	6 d	Thu 11/03/21	Wed 17/03/21	0%
702	Paint - 2nd Coat	6 d	Wed 17/02/21	Tue 23/02/21	100%
703	Floor Finishes	6 d	Thu 11/03/21	Wed 17/03/21	0%
704	Paint - 3rd Coat	6 d	Thu 18/03/21	Wed 24/03/21	0%
705	Fitoff Services	6 d	Thu 25/03/21	Wed 31/03/21	0%
707	**Kitchen**	**54 d**	**Fri 26/02/21**	**Fri 7/05/21**	**9%**
708	Frame Ceilings	2 d	Fri 26/02/21	Sat 27/02/21	100%
709	Sheet Ceilings & Bulkheads	2 d	Mon 1/03/21	Tue 2/03/21	50%
710	Set & Sand Plasterboard Ceilings & Bulkheads	3 d	Fri 5/03/21	Mon 8/03/21	0%
711	Paint - 1st Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
712	Floor & Wall Tiling	6 d	Wed 10/03/21	Tue 16/03/21	0%
713	Membrane	1 d	Wed 17/03/21	Wed 17/03/21	0%
714	Flood Test	1 d	Fri 19/03/21	Fri 19/03/21	0%
715	Screed	1 d	Sat 20/03/21	Sat 20/03/21	0%
716	Paint - 2nd Coat	1 d	Mon 22/03/21	Mon 22/03/21	0%
717	Paint - 3rd Coat	1 d	Tue 23/03/21	Tue 23/03/21	0%
718	Kitchen Fitout	10 d	Wed 24/03/21	Thu 8/04/21	0%
721	**Wet Areas**	**82 d**	**Wed 27/01/21**	**Mon 10/05/21**	**61%**
725	Wall Tiling	20 d	Wed 3/02/21	Thu 25/02/21	100%
726	Joinery & Toilet Partitions	4 d	Sat 27/02/21	Wed 3/03/21	0%
727	Fit Off PC Items	6 d	Thu 4/03/21	Wed 10/03/21	0%
728	Vinyl Floor Finishes	4 d	Thu 11/03/21	Mon 15/03/21	0%
730	**External Terrace**	**34 d**	**Wed 3/02/21**	**Sat 13/03/21**	**36%**
732	Blockwork	5 d	Sat 20/02/21	Thu 25/02/21	100%
733	Render	3 d	Sat 27/02/21	Tue 2/03/21	0%
734	Glazing	3 d	Wed 3/03/21	Fri 5/03/21	5%
735	Waterproofing	3 d	Sat 6/03/21	Tue 9/03/21	0%
736	Watertest & Curing	2 d	Wed 10/03/21	Thu 11/03/21	0%
737	Internal Terrace Paving	2 d	Fri 12/03/21	Sat 13/03/21	0%
738	**Common Area Corridors**	**69 d**	**Mon 1/03/21**	**Thu 27/05/21**	**23%**
739	Sheet Ceilings & Bulkheads	6 d	Mon 1/03/21	Sat 6/03/21	75%
740	Set & Sand Plasterboard, Ceilings & Bulkheads	5 d	Mon 8/03/21	Fri 12/03/21	25%
741	Paint - 1st Coat	2 d	Sat 13/03/21	Mon 15/03/21	50%
742	Paint - 2nd Coat	3 d	Tue 16/03/21	Thu 18/03/21	0%
743	Floor Finishes	3 d	Fri 19/03/21	Mon 22/03/21	0%
744	Paint - 3rd Coat	3 d	Tue 23/03/21	Thu 25/03/21	0%
745	Fitoff Services	2 d	Fri 26/03/21	Sat 27/03/21	0%
748	**Level 3**	**154 d**	**Mon 2/11/20**	**Wed 26/05/21**	**47%**
749	**Residential Rooms_Services, Walls & Ceilings**	**144 d**	**Mon 2/11/20**	**Fri 14/05/21**	**65%**
762	Sheet Ceilings & Bulkheads	6 d	Thu 4/02/21	Wed 10/02/21	100%
763	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	6 d	Tue 9/02/21	Mon 15/02/21	100%
764	Paint - 1st Coat	4 d	Tue 16/02/21	Fri 19/02/21	100%
765	Defects Inspection & Patch Walls	2 d	Fri 26/02/21	Sat 27/02/21	50%
766	Joinery	6 d	Mon 1/03/21	Sat 6/03/21	5%
767	Carpentry - Hang Doors & Fix Skirtings	6 d	Mon 8/03/21	Sat 13/03/21	0%
768	Door Hardware	6 d	Mon 15/03/21	Sat 20/03/21	0%
769	Paint - 2nd Coat	6 d	Mon 15/03/21	Sat 20/03/21	25%
770	Floor Finishes	6 d	Mon 22/03/21	Sat 27/03/21	0%
771	Paint - 3rd Coat	6 d	Mon 29/03/21	Thu 8/04/21	25%
774	**Kitchen**	**60 d**	**Mon 1/03/21**	**Mon 17/05/21**	**7%**
775	Frame Ceilings	2 d	Mon 1/03/21	Tue 2/03/21	100%
776	Sheet Ceilings & Bulkheads	2 d	Wed 3/03/21	Thu 4/03/21	0%
777	Set & Sand Plasterboard Ceilings & Bulkheads	3 d	Fri 5/03/21	Mon 8/03/21	0%
778	Paint - 1st Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
779	Floor & Wall Tiling	3 d	Wed 10/03/21	Fri 12/03/21	0%
780	Membrane	1 d	Sat 13/03/21	Sat 13/03/21	0%
781	Flood Test	1 d	Tue 16/03/21	Tue 16/03/21	0%
782	Screed	1 d	Wed 17/03/21	Wed 17/03/21	0%
783	Paint - 2nd Coat	1 d	Thu 18/03/21	Thu 18/03/21	0%
784	Paint - 3rd Coat	1 d	Fri 19/03/21	Fri 19/03/21	0%
785	Kitchen Fitout	10 d	Sat 20/03/21	Wed 31/03/21	0%
788	**Wet Areas**	**69 d**	**Sat 20/02/21**	**Wed 19/05/21**	**47%**
789	Wall Tiling	6 d	Fri 26/02/21	Thu 4/03/21	100%
790	Membrane	1 d	Sat 20/02/21	Sat 20/02/21	100%
791	Flood Test	1 d	Tue 23/02/21	Tue 23/02/21	100%
792	Screed	6 d	Fri 5/03/21	Thu 11/03/21	100%
793	Joinery & Toilet Partitions	4 d	Fri 12/03/21	Tue 16/03/21	0%
794	Fit Off PC Items	6 d	Wed 17/03/21	Tue 23/03/21	0%
795	Vinyl Floor Finishes	4 d	Wed 24/03/21	Sat 27/03/21	0%
797	**External Terrace**	**35 d**	**Sat 30/01/21**	**Thu 11/03/21**	**35%**
799	Blockwork	5 d	Mon 22/02/21	Fri 26/02/21	100%
800	Render	3 d	Sat 27/02/21	Tue 2/03/21	0%
801	Glazing	1 d	Wed 3/03/21	Wed 3/03/21	0%
802	Waterproofing	3 d	Thu 4/03/21	Sat 6/03/21	0%
803	Watertest & Curing	2 d	Mon 8/03/21	Tue 9/03/21	0%
804	Internal Terrace Paving	2 d	Wed 10/03/21	Thu 11/03/21	0%
805	**Common Area Corridors**	**18 d**	**Mon 8/03/21**	**Sat 27/03/21**	**17%**
806	Sheet Ceilings & Bulkheads	3 d	Mon 8/03/21	Wed 10/03/21	50%
807	Set & Sand Plasterboard, Ceilings & Bulkheads	3 d	Thu 11/03/21	Sat 13/03/21	50%
808	Paint - 1st Coat	1 d	Mon 15/03/21	Mon 15/03/21	0%
809	Paint - 2nd Coat	3 d	Tue 16/03/21	Thu 18/03/21	0%
810	Floor Finishes	3 d	Fri 19/03/21	Mon 22/03/21	0%

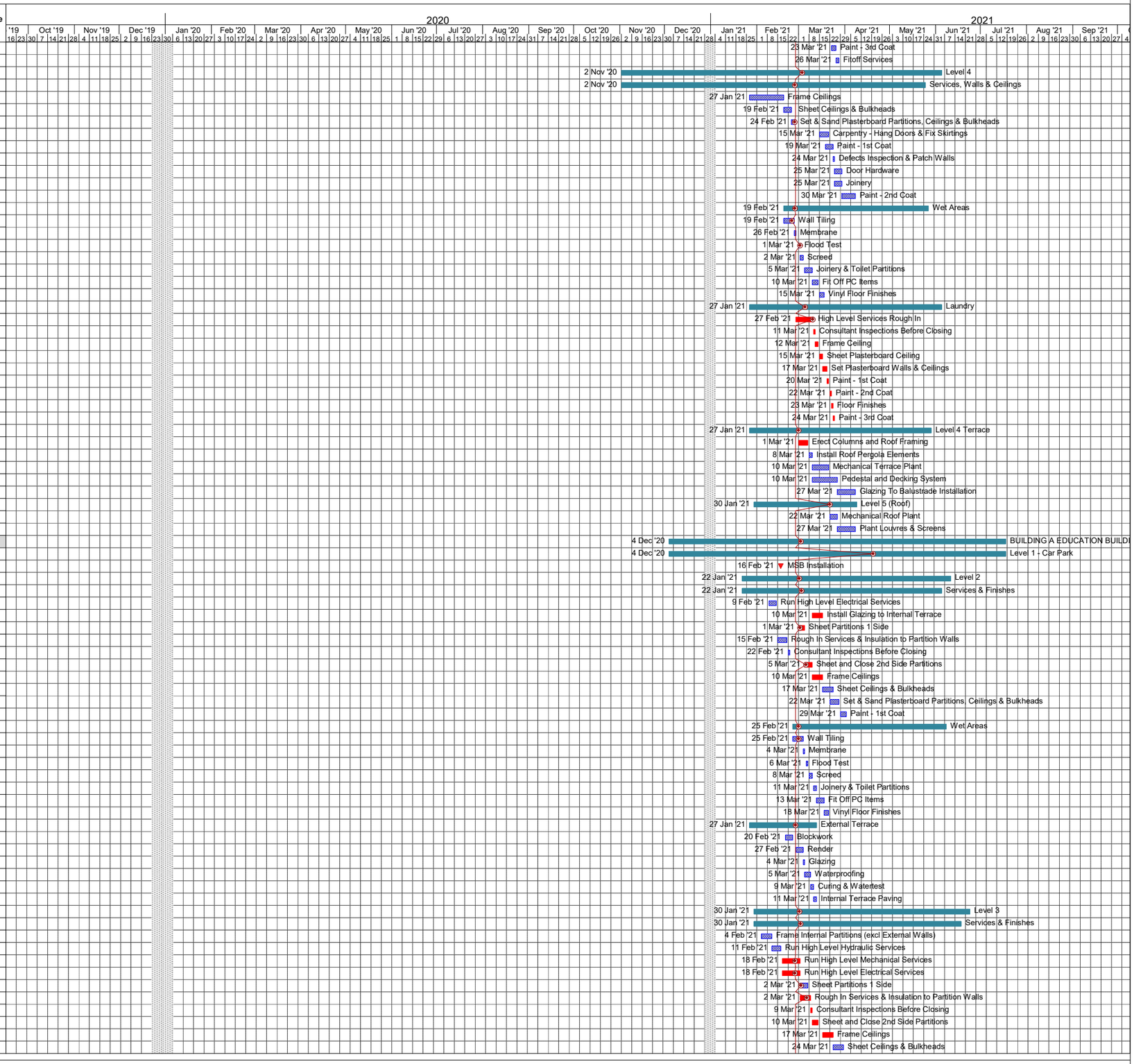


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
811	Paint - 3rd Coat	3 d	Tue 23/03/21	Thu 25/03/21	0%
812	Fitoff Services	2 d	Fri 26/03/21	Sat 27/03/21	0%
815	**Level 4**	**162 d**	**Mon 2/11/20**	**Fri 4/06/21**	**44%**
816	**Services, Walls & Ceilings**	**152 d**	**Mon 2/11/20**	**Mon 24/05/21**	**64%**
828	Frame Ceilings	20 d	Wed 27/01/21	Thu 18/02/21	100%
829	Sheet Ceilings & Bulkheads	6 d	Fri 19/02/21	Thu 25/02/21	100%
830	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	3 d	Wed 24/02/21	Fri 26/02/21	75%
831	Carpentry - Hang Doors & Fix Skirtings	6 d	Mon 15/03/21	Sat 20/03/21	0%
832	Paint - 1st Coat	4 d	Fri 19/03/21	Tue 23/03/21	0%
833	Defects Inspection & Patch Walls	1 d	Wed 24/03/21	Wed 24/03/21	0%
834	Door Hardware	4 d	Thu 25/03/21	Mon 29/03/21	0%
835	Joinery	4 d	Thu 25/03/21	Mon 29/03/21	0%
836	Paint - 2nd Coat	4 d	Tue 30/03/21	Wed 7/04/21	0%
841	**Wet Areas**	**76 d**	**Fri 19/02/21**	**Wed 26/05/21**	**28%**
842	Wall Tiling	6 d	Fri 19/02/21	Thu 25/02/21	75%
843	Membrane	1 d	Fri 26/02/21	Fri 26/02/21	100%
844	Flood Test	1 d	Mon 1/03/21	Mon 1/03/21	100%
845	Screed	2 d	Tue 2/03/21	Wed 3/03/21	0%
846	Joinery & Toilet Partitions	4 d	Fri 5/03/21	Tue 9/03/21	0%
847	Fit Off PC Items	4 d	Wed 10/03/21	Sat 13/03/21	0%
848	Vinyl Floor Finishes	3 d	Mon 15/03/21	Wed 17/03/21	0%
850	**Laundry**	**104 d**	**Wed 27/01/21**	**Fri 4/06/21**	**23%**
851	High Level Services Rough In	10 d	Sat 27/02/21	Wed 10/03/21	95%
852	Consultant Inspections Before Closing	1 d	Thu 11/03/21	Thu 11/03/21	0%
853	Frame Ceiling	2 d	Fri 12/03/21	Sat 13/03/21	0%
854	Sheet Plasterboard Ceiling	2 d	Mon 15/03/21	Tue 16/03/21	0%
855	Set Plasterboard Walls & Ceilings	3 d	Wed 17/03/21	Fri 19/03/21	0%
856	Paint - 1st Coat	1 d	Sat 20/03/21	Sat 20/03/21	0%
857	Paint - 2nd Coat	1 d	Mon 22/03/21	Mon 22/03/21	0%
858	Floor Finishes	1 d	Tue 23/03/21	Tue 23/03/21	0%
859	Paint - 3rd Coat	1 d	Wed 24/03/21	Wed 24/03/21	0%
861	**Level 4 Terrace**	**98 d**	**Wed 27/01/21**	**Fri 28/05/21**	**18%**
864	Erect Columns and Roof Framing	6 d	Mon 1/03/21	Sat 6/03/21	0%
865	Install Roof Pergola Elements	2 d	Mon 8/03/21	Tue 9/03/21	0%
866	Mechanical Terrace Plant	10 d	Wed 10/03/21	Sat 20/03/21	0%
867	Pedestal and Decking System	15 d	Wed 10/03/21	Fri 26/03/21	0%
868	Glazing To Balustrade Installation	6 d	Sat 27/03/21	Wed 7/04/21	0%
874	**Level 5 (Roof)**	**55 d**	**Sat 30/01/21**	**Thu 8/04/21**	**25%**
877	Mechanical Roof Plant	5 d	Mon 22/03/21	Fri 26/03/21	0%
878	Plant Louvres & Screens	6 d	Sat 27/03/21	Wed 7/04/21	0%
883	**BUILDING A EDUCATION BUILDING**	**168 d**	**Fri 4/12/20**	**Sat 17/07/21**	**26%**
884	**Level 1 - Car Park**	**168 d**	**Fri 4/12/20**	**Sat 17/07/21**	**32%**
887	*MSB Installation*	*0 d*	*Tue 16/02/21*	*Tue 16/02/21*	*100%*
897	**Level 2**	**110 d**	**Fri 22/01/21**	**Thu 10/06/21**	**27%**
898	**Services & Finishes**	**105 d**	**Fri 22/01/21**	**Fri 4/06/21**	**31%**
904	Run High Level Electrical Services	5 d	Tue 9/02/21	Sat 13/02/21	100%
905	Install Glazing to Internal Terrace	6 d	Wed 10/03/21	Tue 16/03/21	0%
906	Sheet Partitions 1 Side	4 d	Mon 1/03/21	Thu 4/03/21	25%
907	Rough In Services & Insulation to Partition Walls	6 d	Mon 15/02/21	Sat 20/02/21	100%
908	Consultant Inspections Before Closing	1 d	Mon 22/02/21	Mon 22/02/21	100%
909	Sheet and Close 2nd Side Partitions	4 d	Fri 5/03/21	Tue 9/03/21	25%
910	Frame Ceilings	6 d	Wed 10/03/21	Tue 16/03/21	0%
911	Sheet Ceilings & Bulkheads	6 d	Wed 17/03/21	Tue 23/03/21	0%
912	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	6 d	Mon 22/03/21	Sat 27/03/21	0%
913	Paint - 1st Coat	4 d	Mon 29/03/21	Thu 1/04/21	0%
923	**Wet Areas**	**81 d**	**Thu 25/02/21**	**Mon 7/06/21**	**14%**
924	Wall Tiling	6 d	Thu 25/02/21	Wed 3/03/21	50%
925	Membrane	1 d	Thu 4/03/21	Thu 4/03/21	0%
926	Flood Test	1 d	Sat 6/03/21	Sat 6/03/21	0%
927	Screed	2 d	Mon 8/03/21	Tue 9/03/21	0%
928	Joinery & Toilet Partitions	2 d	Thu 11/03/21	Fri 12/03/21	0%
929	Fit Off PC Items	4 d	Sat 13/03/21	Wed 17/03/21	0%
930	Vinyl Floor Finishes	3 d	Thu 18/03/21	Sat 20/03/21	0%
932	**External Terrace**	**39 d**	**Wed 27/01/21**	**Fri 12/03/21**	**40%**
934	Blockwork	4 d	Sat 20/02/21	Wed 24/02/21	100%
935	Render	4 d	Sat 27/02/21	Wed 3/03/21	0%
936	Glazing	1 d	Thu 4/03/21	Thu 4/03/21	0%
937	Waterproofing	3 d	Fri 5/03/21	Mon 8/03/21	0%
938	Curing & Watertest	2 d	Tue 9/03/21	Wed 10/03/21	0%
939	Internal Terrace Paving	2 d	Thu 11/03/21	Fri 12/03/21	0%
953	**Level 3**	**114 d**	**Sat 30/01/21**	**Wed 23/06/21**	**34%**
954	**Services & Finishes**	**109 d**	**Sat 30/01/21**	**Thu 17/06/21**	**32%**
957	Frame Internal Partitions (excl External Walls)	6 d	Thu 4/02/21	Wed 10/02/21	100%
958	Run High Level Hydraulic Services	5 d	Thu 11/02/21	Tue 16/02/21	100%
959	Run High Level Mechanical Services	10 d	Thu 18/02/21	Mon 1/03/21	75%
960	Run High Level Electrical Services	10 d	Thu 18/02/21	Mon 1/03/21	75%
961	Sheet Partitions 1 Side	5 d	Tue 2/03/21	Sat 6/03/21	15%
962	Rough In Services & Insulation to Partition Walls	6 d	Tue 2/03/21	Mon 8/03/21	75%
963	Consultant Inspections Before Closing	1 d	Tue 9/03/21	Tue 9/03/21	0%
964	Sheet and Close 2nd Side Partitions	4 d	Wed 10/03/21	Sat 13/03/21	0%
965	Frame Ceilings	6 d	Wed 17/03/21	Tue 23/03/21	0%
966	Sheet Ceilings & Bulkheads	6 d	Wed 24/03/21	Tue 30/03/21	0%

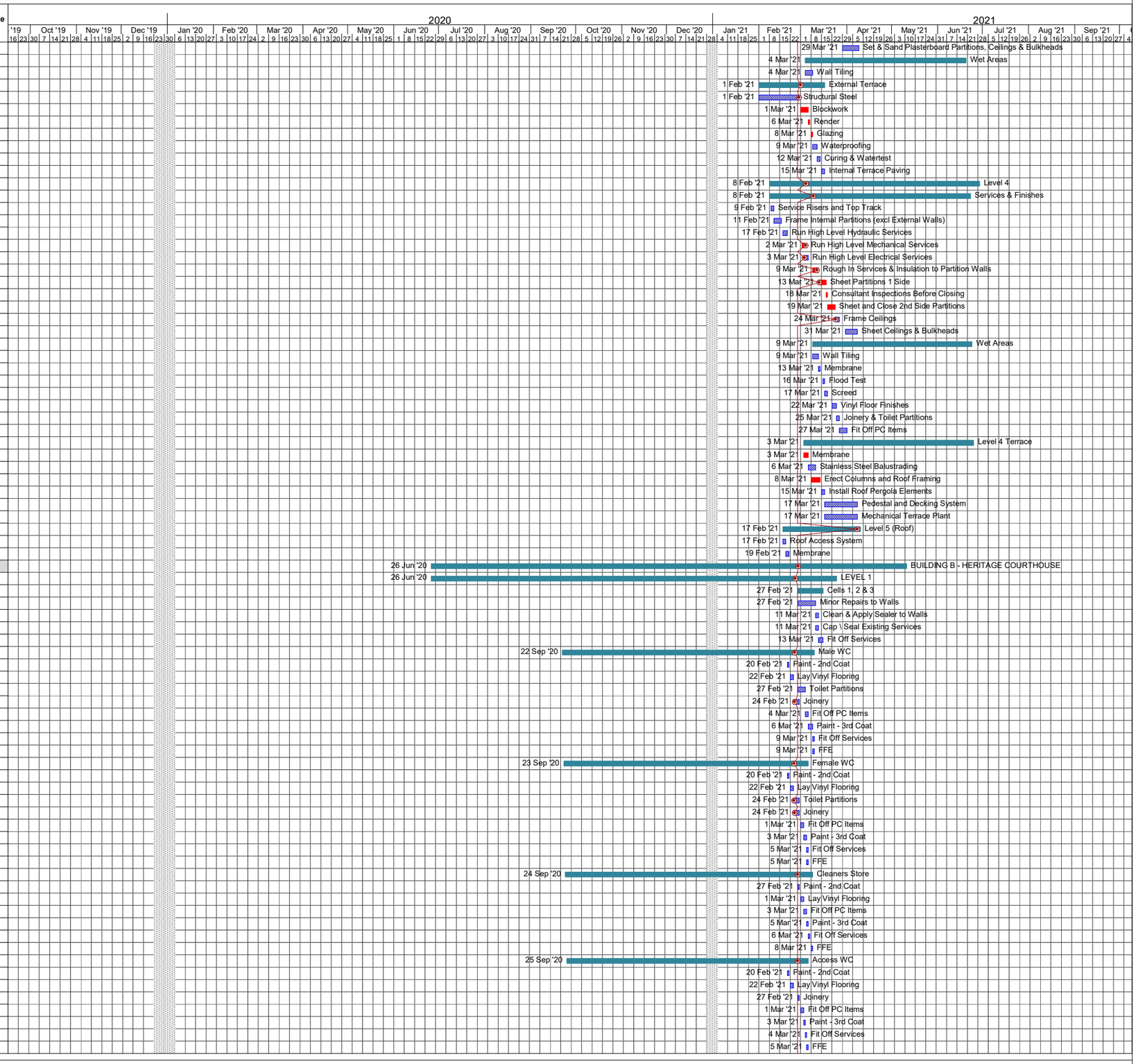


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
967	Set & Sand Plasterboard Partitions, Ceilings & Bulkheads	6 d	Mon 29/03/21	Thu 8/04/21	0%
978	**Wet Areas**	**83 d**	**Thu 4/03/21**	**Sat 19/06/21**	**0%**
979	Wall Tiling	4 d	Thu 4/03/21	Mon 8/03/21	0%
987	**External Terrace**	**38 d**	**Mon 1/02/21**	**Tue 16/03/21**	**63%**
988	Structural Steel	24 d	Mon 1/02/21	Sat 27/02/21	100%
989	Blockwork	5 d	Mon 1/03/21	Fri 5/03/21	0%
990	Render	1 d	Sat 6/03/21	Sat 6/03/21	0%
991	Glazing	1 d	Mon 8/03/21	Mon 8/03/21	0%
992	Waterproofing	3 d	Tue 9/03/21	Thu 11/03/21	0%
993	Curing & Watertest	2 d	Fri 12/03/21	Sat 13/03/21	0%
994	Internal Terrace Paving	2 d	Mon 15/03/21	Tue 16/03/21	0%
997	**Level 4**	**111 d**	**Mon 8/02/21**	**Mon 28/06/21**	**11%**
998	**Services & Finishes**	**106 d**	**Mon 8/02/21**	**Tue 22/06/21**	**26%**
1000	Service Risers and Top Track	2 d	Tue 9/02/21	Wed 10/02/21	100%
1001	Frame Internal Partitions (excl External Walls)	4 d	Thu 11/02/21	Mon 15/02/21	100%
1002	Run High Level Hydraulic Services	3 d	Wed 17/02/21	Fri 19/02/21	100%
1003	Run High Level Mechanical Services	3 d	Tue 2/03/21	Thu 4/03/21	75%
1004	Run High Level Electrical Services	3 d	Wed 3/03/21	Fri 5/03/21	25%
1005	Rough In Services & Insulation to Partition Walls	4 d	Tue 9/03/21	Fri 12/03/21	75%
1006	Sheet Partitions 1 Side	4 d	Sat 13/03/21	Wed 17/03/21	10%
1007	Consultant Inspections Before Closing	1 d	Thu 18/03/21	Thu 18/03/21	0%
1008	Sheet and Close 2nd Side Partitions	4 d	Fri 19/03/21	Tue 23/03/21	0%
1009	Frame Ceilings	3 d	Wed 24/03/21	Fri 26/03/21	10%
1010	Sheet Ceilings & Bulkheads	3 d	Wed 31/03/21	Wed 7/04/21	0%
1022	**Wet Areas**	**82 d**	**Tue 9/03/21**	**Wed 23/06/21**	**0%**
1023	Wall Tiling	4 d	Tue 9/03/21	Fri 12/03/21	0%
1024	Membrane	1 d	Sat 13/03/21	Sat 13/03/21	0%
1025	Flood Test	1 d	Tue 16/03/21	Tue 16/03/21	0%
1026	Screed	2 d	Wed 17/03/21	Thu 18/03/21	0%
1027	Vinyl Floor Finishes	3 d	Mon 22/03/21	Wed 24/03/21	0%
1028	Joinery & Toilet Partitions	2 d	Thu 25/03/21	Fri 26/03/21	0%
1029	Fit Off PC Items	4 d	Sat 27/03/21	Wed 31/03/21	0%
1031	**Level 4 Terrace**	**88 d**	**Wed 3/03/21**	**Thu 24/06/21**	**0%**
1032	Membrane	3 d	Wed 3/03/21	Fri 5/03/21	0%
1033	Stainless Steel Balustrading	4 d	Sat 6/03/21	Wed 10/03/21	0%
1034	Erect Columns and Roof Framing	6 d	Mon 8/03/21	Sat 13/03/21	0%
1035	Install Roof Pergola Elements	2 d	Mon 15/03/21	Tue 16/03/21	0%
1036	Pedestal and Decking System	15 d	Wed 17/03/21	Wed 7/04/21	0%
1037	Mechanical Terrace Plant	15 d	Wed 17/03/21	Wed 7/04/21	0%
1044	**Level 5 (Roof)**	**41 d**	**Wed 17/02/21**	**Fri 9/04/21**	**67%**
1045	Roof Access System	2 d	Wed 17/02/21	Thu 18/02/21	100%
1046	Membrane	2 d	Fri 19/02/21	Sat 20/02/21	100%
1051	**BUILDING B - HERITAGE COURTHOUSE**	**247 d**	**Fri 26/06/20**	**Mon 10/05/21**	**54%**
1052	**LEVEL 1**	**214 d**	**Fri 26/06/20**	**Wed 24/03/21**	**73%**
1063	**Cells 1, 2 & 3**	**14 d**	**Sat 27/02/21**	**Mon 15/03/21**	**0%**
1064	Minor Repairs to Walls	10 d	Sat 27/02/21	Wed 10/03/21	0%
1065	Clean & Apply Sealer to Walls	2 d	Thu 11/03/21	Fri 12/03/21	0%
1066	Cap \ Seal Existing Services	2 d	Thu 11/03/21	Fri 12/03/21	0%
1067	Fit Off Services	2 d	Sat 13/03/21	Mon 15/03/21	0%
1068	**Male WC**	**126 d**	**Tue 22/09/20**	**Tue 9/03/21**	**59%**
1079	Paint - 2nd Coat	1 d	Sat 20/02/21	Sat 20/02/21	100%
1080	Lay Vinyl Flooring	2 d	Mon 22/02/21	Tue 23/02/21	100%
1081	Toilet Partitions	4 d	Sat 27/02/21	Wed 3/03/21	0%
1082	Joinery	4 d	Wed 24/02/21	Sat 27/02/21	25%
1083	Fit Off PC Items	2 d	Thu 4/03/21	Fri 5/03/21	0%
1084	Paint - 3rd Coat	2 d	Sat 6/03/21	Mon 8/03/21	0%
1085	Fit Off Services	1 d	Tue 9/03/21	Tue 9/03/21	0%
1086	FFE	1 d	Tue 9/03/21	Tue 9/03/21	0%
1087	**Female WC**	**122 d**	**Wed 23/09/20**	**Fri 5/03/21**	**62%**
1098	Paint - 2nd Coat	1 d	Sat 20/02/21	Sat 20/02/21	100%
1099	Lay Vinyl Flooring	2 d	Mon 22/02/21	Tue 23/02/21	100%
1100	Toilet Partitions	4 d	Wed 24/02/21	Sat 27/02/21	15%
1101	Joinery	4 d	Wed 24/02/21	Sat 27/02/21	25%
1102	Fit Off PC Items	2 d	Mon 1/03/21	Tue 2/03/21	0%
1103	Paint - 3rd Coat	2 d	Wed 3/03/21	Thu 4/03/21	0%
1104	Fit Off Services	1 d	Fri 5/03/21	Fri 5/03/21	0%
1105	FFE	1 d	Fri 5/03/21	Fri 5/03/21	0%
1106	**Cleaners Store**	**123 d**	**Thu 24/09/20**	**Mon 8/03/21**	**65%**
1117	Paint - 2nd Coat	1 d	Sat 27/02/21	Sat 27/02/21	0%
1118	Lay Vinyl Flooring	2 d	Mon 1/03/21	Tue 2/03/21	0%
1119	Fit Off PC Items	2 d	Wed 3/03/21	Thu 4/03/21	0%
1120	Paint - 3rd Coat	1 d	Fri 5/03/21	Fri 5/03/21	0%
1121	Fit Off Services	1 d	Sat 6/03/21	Sat 6/03/21	0%
1122	FFE	1 d	Mon 8/03/21	Mon 8/03/21	0%
1123	**Access WC**	**120 d**	**Fri 25/09/20**	**Fri 5/03/21**	**76%**
1134	Paint - 2nd Coat	1 d	Sat 20/02/21	Sat 20/02/21	100%
1135	Lay Vinyl Flooring	2 d	Mon 22/02/21	Tue 23/02/21	100%
1136	Joinery	1 d	Sat 27/02/21	Sat 27/02/21	0%
1137	Fit Off PC Items	2 d	Mon 1/03/21	Tue 2/03/21	0%
1138	Paint - 3rd Coat	1 d	Wed 3/03/21	Wed 3/03/21	0%
1139	Fit Off Services	1 d	Thu 4/03/21	Thu 4/03/21	0%
1140	FFE	1 d	Fri 5/03/21	Fri 5/03/21	0%



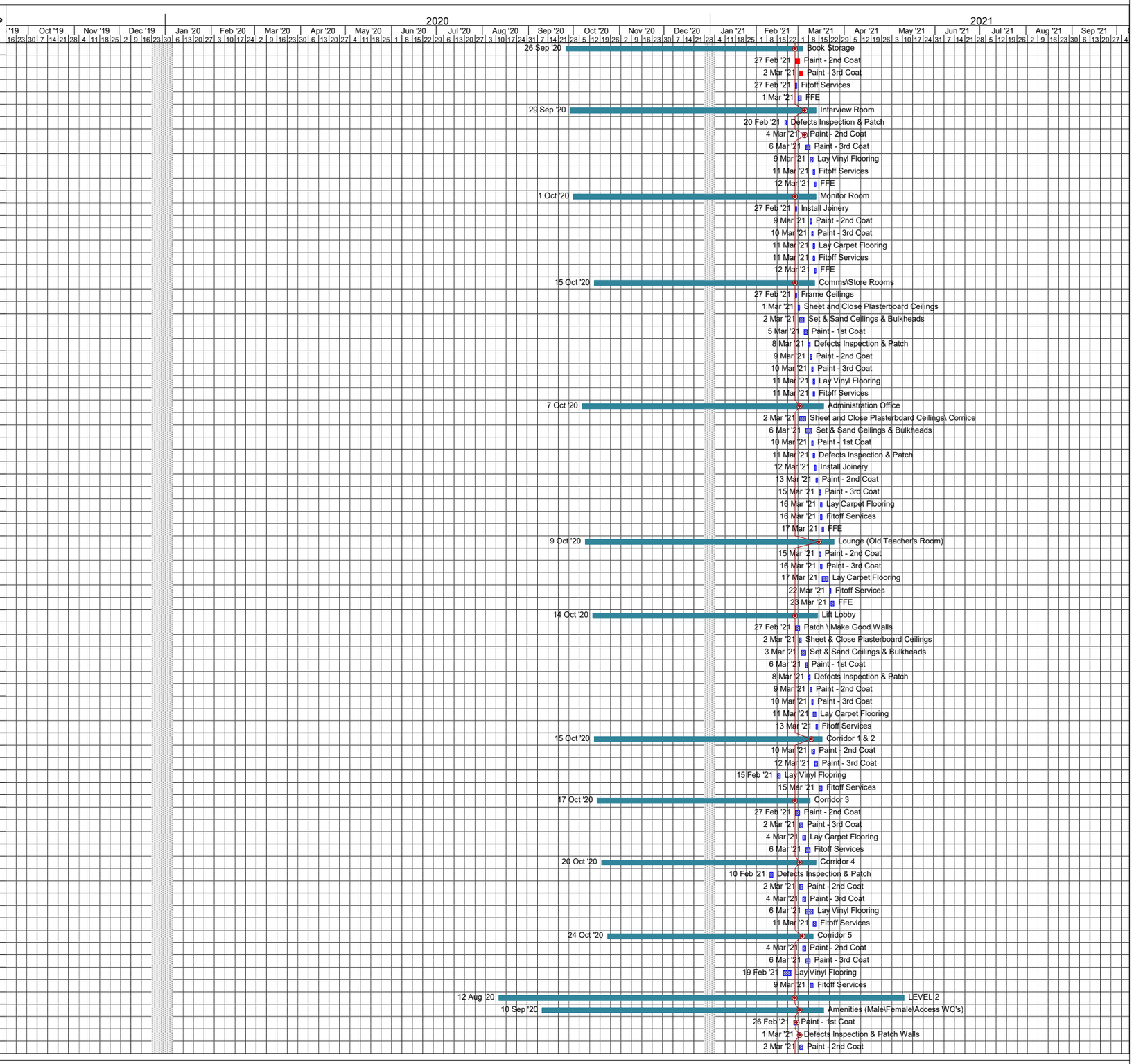
Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

Built.

ID	Task Name	Dur	Start	Finish	% Complete
1141	**Book Storage**	**117 d**	**Sat 26/09/20**	**Wed 3/03/21**	**68%**
1150	Paint - 2nd Coat	2 d	Sat 27/02/21	Mon 1/03/21	0%
1151	Paint - 3rd Coat	2 d	Tue 2/03/21	Wed 3/03/21	0%
1153	Fitoff Services	1 d	Sat 27/02/21	Sat 27/02/21	0%
1154	FFE	2 d	Mon 1/03/21	Tue 2/03/21	0%
1155	**Interview Room**	**123 d**	**Tue 29/09/20**	**Fri 12/03/21**	**70%**
1162	Defects Inspection & Patch	1 d	Sat 20/02/21	Sat 20/02/21	100%
1163	Paint - 2nd Coat	2 d	Thu 4/03/21	Fri 5/03/21	75%
1164	Paint - 3rd Coat	2 d	Sat 6/03/21	Mon 8/03/21	0%
1165	Lay Vinyl Flooring	2 d	Tue 9/03/21	Wed 10/03/21	0%
1166	Fitoff Services	1 d	Thu 11/03/21	Thu 11/03/21	0%
1167	FFE	1 d	Fri 12/03/21	Fri 12/03/21	0%
1168	**Monitor Room**	**121 d**	**Thu 1/10/20**	**Fri 12/03/21**	**68%**
1176	Install Joinery	1 d	Sat 27/02/21	Sat 27/02/21	0%
1177	Paint - 2nd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1178	Paint - 3rd Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1179	Lay Carpet Flooring	1 d	Thu 11/03/21	Thu 11/03/21	0%
1180	Fitoff Services	1 d	Thu 11/03/21	Thu 11/03/21	0%
1181	FFE	1 d	Fri 12/03/21	Fri 12/03/21	0%
1182	**Comms\Store Rooms**	**111 d**	**Thu 15/10/20**	**Thu 11/03/21**	**14%**
1185	Frame Ceilings	1 d	Sat 27/02/21	Sat 27/02/21	0%
1186	Sheet and Close Plasterboard Ceilings	1 d	Mon 1/03/21	Mon 1/03/21	0%
1187	Set & Sand Ceilings & Bulkheads	3 d	Tue 2/03/21	Thu 4/03/21	0%
1188	Paint - 1st Coat	2 d	Fri 5/03/21	Sat 6/03/21	0%
1189	Defects Inspection & Patch	1 d	Mon 8/03/21	Mon 8/03/21	0%
1190	Paint - 2nd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1191	Paint - 3rd Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1192	Lay Vinyl Flooring	1 d	Thu 11/03/21	Thu 11/03/21	0%
1193	Fitoff Services	1 d	Thu 11/03/21	Thu 11/03/21	0%
1194	**Administration Office**	**123 d**	**Wed 7/10/20**	**Wed 17/03/21**	**66%**
1198	Sheet and Close Plasterboard Ceilings\ Cornice	4 d	Tue 2/03/21	Fri 5/03/21	0%
1199	Set & Sand Ceilings & Bulkheads	3 d	Sat 6/03/21	Tue 9/03/21	0%
1200	Paint - 1st Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1201	Defects Inspection & Patch	1 d	Thu 11/03/21	Thu 11/03/21	0%
1202	Install Joinery	1 d	Fri 12/03/21	Fri 12/03/21	0%
1203	Paint - 2nd Coat	1 d	Sat 13/03/21	Sat 13/03/21	0%
1204	Paint - 3rd Coat	1 d	Mon 15/03/21	Mon 15/03/21	0%
1205	Lay Carpet Flooring	1 d	Tue 16/03/21	Tue 16/03/21	0%
1206	Fitoff Services	1 d	Tue 16/03/21	Tue 16/03/21	0%
1207	FFE	1 d	Wed 17/03/21	Wed 17/03/21	0%
1208	**Lounge (Old Teacher's Room)**	**127 d**	**Fri 9/10/20**	**Wed 24/03/21**	**64%**
1216	Paint - 2nd Coat	1 d	Mon 15/03/21	Mon 15/03/21	0%
1217	Paint - 3rd Coat	1 d	Tue 16/03/21	Tue 16/03/21	0%
1218	Lay Carpet Flooring	4 d	Wed 17/03/21	Sat 20/03/21	0%
1219	Fitoff Services	1 d	Mon 22/03/21	Mon 22/03/21	0%
1220	FFE	2 d	Tue 23/03/21	Wed 24/03/21	0%
1221	**Lift Lobby**	**114 d**	**Wed 14/10/20**	**Sat 13/03/21**	**13%**
1224	Patch \ Make Good Walls	2 d	Sat 27/02/21	Mon 1/03/21	0%
1225	Sheet & Close Plasterboard Ceilings	1 d	Tue 2/03/21	Tue 2/03/21	0%
1226	Set & Sand Ceilings & Bulkheads	3 d	Wed 3/03/21	Fri 5/03/21	0%
1227	Paint - 1st Coat	1 d	Sat 6/03/21	Sat 6/03/21	0%
1228	Defects Inspection & Patch	1 d	Mon 8/03/21	Mon 8/03/21	0%
1229	Paint - 2nd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1230	Paint - 3rd Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1231	Lay Carpet Flooring	2 d	Thu 11/03/21	Fri 12/03/21	0%
1232	Fitoff Services	1 d	Sat 13/03/21	Sat 13/03/21	0%
1233	**Corridor 1 & 2**	**115 d**	**Thu 15/10/20**	**Tue 16/03/21**	**79%**
1241	Paint - 2nd Coat	2 d	Wed 10/03/21	Thu 11/03/21	0%
1242	Paint - 3rd Coat	2 d	Fri 12/03/21	Sat 13/03/21	0%
1243	Lay Vinyl Flooring	2 d	Mon 15/02/21	Tue 16/02/21	100%
1244	Fitoff Services	2 d	Mon 15/03/21	Tue 16/03/21	0%
1245	**Corridor 3**	**106 d**	**Sat 17/10/20**	**Mon 8/03/21**	**73%**
1253	Paint - 2nd Coat	2 d	Sat 27/02/21	Mon 1/03/21	0%
1254	Paint - 3rd Coat	2 d	Tue 2/03/21	Wed 3/03/21	0%
1255	Lay Carpet Flooring	2 d	Thu 4/03/21	Fri 5/03/21	0%
1256	Fitoff Services	2 d	Sat 6/03/21	Mon 8/03/21	0%
1257	**Corridor 4**	**108 d**	**Tue 20/10/20**	**Fri 12/03/21**	**67%**
1264	Defects Inspection & Patch	2 d	Wed 10/02/21	Thu 11/02/21	100%
1265	Paint - 2nd Coat	2 d	Tue 2/03/21	Wed 3/03/21	0%
1266	Paint - 3rd Coat	2 d	Thu 4/03/21	Fri 5/03/21	0%
1267	Lay Vinyl Flooring	4 d	Sat 6/03/21	Wed 10/03/21	0%
1268	Fitoff Services	2 d	Thu 11/03/21	Fri 12/03/21	0%
1269	**Corridor 5**	**102 d**	**Sat 24/10/20**	**Wed 10/03/21**	**82%**
1277	Paint - 2nd Coat	2 d	Thu 4/03/21	Fri 5/03/21	0%
1278	Paint - 3rd Coat	2 d	Sat 6/03/21	Mon 8/03/21	0%
1279	Lay Vinyl Flooring	4 d	Fri 19/02/21	Tue 23/02/21	100%
1280	Fitoff Services	2 d	Tue 9/03/21	Wed 10/03/21	0%
1281	**LEVEL 2**	**207 d**	**Wed 12/08/20**	**Mon 10/05/21**	**43%**
1287	**Amenities (Male\Female\Access WC's)**	**143 d**	**Thu 10/09/20**	**Wed 17/03/21**	**71%**
1294	Paint - 1st Coat	2 d	Fri 26/02/21	Sat 27/02/21	100%
1295	Defects Inspection & Patch Walls	1 d	Mon 1/03/21	Mon 1/03/21	100%
1299	Paint - 2nd Coat	2 d	Tue 2/03/21	Wed 3/03/21	0%

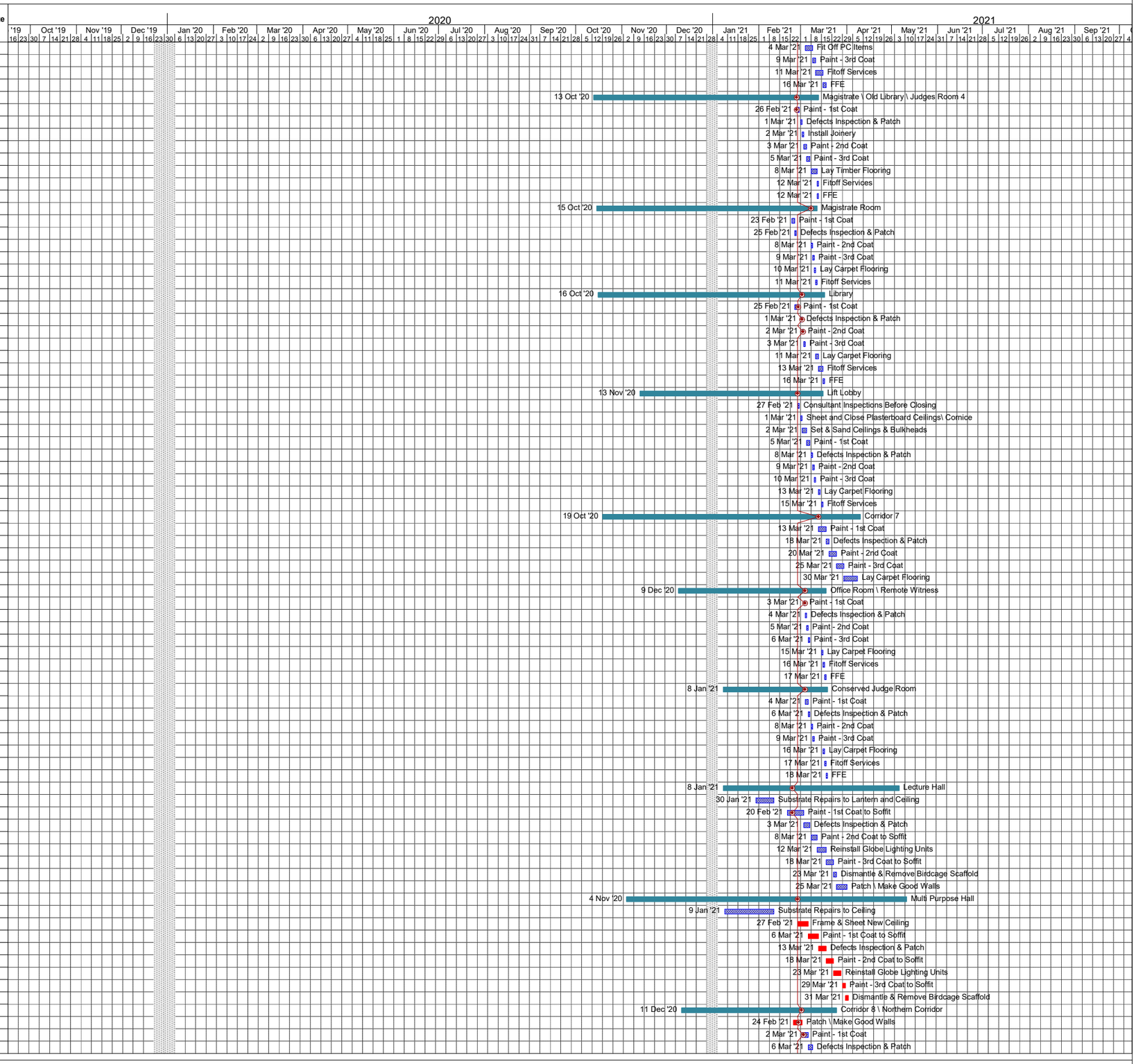


Critical Task — Non-critical — Milestone — Project Summary — Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
1300	Fit Off PC Items	4 d	Thu 4/03/21	Mon 8/03/21	0%
1301	Paint - 3rd Coat	2 d	Tue 9/03/21	Wed 10/03/21	0%
1302	Fitoff Services	4 d	Thu 11/03/21	Mon 15/03/21	0%
1303	FFE	2 d	Tue 16/03/21	Wed 17/03/21	0%
1304	**Magistrate \ Old Library \ Judges Room 4**	**114 d**	**Tue 13/10/20**	**Fri 12/03/21**	**52%**
1311	Paint - 1st Coat	2 d	Fri 26/02/21	Sat 27/02/21	10%
1312	Defects Inspection & Patch	1 d	Mon 1/03/21	Mon 1/03/21	0%
1313	Install Joinery	1 d	Tue 2/03/21	Tue 2/03/21	0%
1314	Paint - 2nd Coat	2 d	Wed 3/03/21	Thu 4/03/21	0%
1315	Paint - 3rd Coat	2 d	Fri 5/03/21	Sat 6/03/21	0%
1316	Lay Timber Flooring	4 d	Mon 8/03/21	Thu 11/03/21	0%
1317	Fitoff Services	1 d	Fri 12/03/21	Fri 12/03/21	0%
1318	FFE	1 d	Fri 12/03/21	Fri 12/03/21	0%
1319	**Magistrate Room**	**111 d**	**Thu 15/10/20**	**Thu 11/03/21**	**75%**
1326	Paint - 1st Coat	2 d	Tue 23/02/21	Wed 24/02/21	100%
1327	Defects Inspection & Patch	1 d	Thu 25/02/21	Thu 25/02/21	100%
1328	Paint - 2nd Coat	1 d	Mon 8/03/21	Mon 8/03/21	0%
1329	Paint - 3rd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1330	Lay Carpet Flooring	1 d	Wed 10/03/21	Wed 10/03/21	0%
1331	Fitoff Services	1 d	Thu 11/03/21	Thu 11/03/21	0%
1332	**Library**	**114 d**	**Fri 16/10/20**	**Tue 16/03/21**	**71%**
1339	Paint - 1st Coat	3 d	Thu 25/02/21	Sat 27/02/21	75%
1340	Defects Inspection & Patch	1 d	Mon 1/03/21	Mon 1/03/21	100%
1341	Paint - 2nd Coat	1 d	Tue 2/03/21	Tue 2/03/21	75%
1342	Paint - 3rd Coat	1 d	Wed 3/03/21	Wed 3/03/21	0%
1343	Lay Carpet Flooring	2 d	Thu 11/03/21	Fri 12/03/21	0%
1344	Fitoff Services	2 d	Sat 13/03/21	Mon 15/03/21	0%
1345	FFE	1 d	Tue 16/03/21	Tue 16/03/21	0%
1346	**Lift Lobby**	**89 d**	**Fri 13/11/20**	**Mon 15/03/21**	**25%**
1350	Consultant Inspections Before Closing	1 d	Sat 27/02/21	Sat 27/02/21	0%
1351	Sheet and Close Plasterboard Ceilings\ Cornice	1 d	Mon 1/03/21	Mon 1/03/21	0%
1352	Set & Sand Ceilings & Bulkheads	3 d	Tue 2/03/21	Thu 4/03/21	0%
1353	Paint - 1st Coat	2 d	Fri 5/03/21	Sat 6/03/21	0%
1354	Defects Inspection & Patch	1 d	Mon 8/03/21	Mon 8/03/21	0%
1355	Paint - 2nd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1356	Paint - 3rd Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1357	Lay Carpet Flooring	1 d	Sat 13/03/21	Sat 13/03/21	0%
1358	Fitoff Services	1 d	Mon 15/03/21	Mon 15/03/21	0%
1359	**Corridor 7**	**129 d**	**Mon 19/10/20**	**Fri 9/04/21**	**26%**
1362	Paint - 1st Coat	4 d	Sat 13/03/21	Wed 17/03/21	0%
1363	Defects Inspection & Patch	2 d	Thu 18/03/21	Fri 19/03/21	0%
1364	Paint - 2nd Coat	4 d	Sat 20/03/21	Wed 24/03/21	0%
1365	Paint - 3rd Coat	4 d	Thu 25/03/21	Mon 29/03/21	0%
1366	Lay Carpet Flooring	4 d	Tue 30/03/21	Wed 7/04/21	0%
1368	**Office Room \ Remote Witness**	**72 d**	**Wed 9/12/20**	**Wed 17/03/21**	**63%**
1375	Paint - 1st Coat	1 d	Wed 3/03/21	Wed 3/03/21	100%
1376	Defects Inspection & Patch	1 d	Thu 4/03/21	Thu 4/03/21	0%
1377	Paint - 2nd Coat	1 d	Fri 5/03/21	Fri 5/03/21	0%
1378	Paint - 3rd Coat	1 d	Sat 6/03/21	Sat 6/03/21	0%
1379	Lay Carpet Flooring	1 d	Mon 15/03/21	Mon 15/03/21	0%
1380	Fitoff Services	1 d	Tue 16/03/21	Tue 16/03/21	0%
1381	FFE	1 d	Wed 17/03/21	Wed 17/03/21	0%
1382	**Conserved Judge Room**	**57 d**	**Fri 8/01/21**	**Thu 18/03/21**	**58%**
1389	Paint - 1st Coat	2 d	Thu 4/03/21	Fri 5/03/21	0%
1390	Defects Inspection & Patch	1 d	Sat 6/03/21	Sat 6/03/21	0%
1391	Paint - 2nd Coat	1 d	Mon 8/03/21	Mon 8/03/21	0%
1392	Paint - 3rd Coat	1 d	Tue 9/03/21	Tue 9/03/21	0%
1393	Lay Carpet Flooring	1 d	Tue 16/03/21	Tue 16/03/21	0%
1394	Fitoff Services	1 d	Wed 17/03/21	Wed 17/03/21	0%
1395	FFE	1 d	Thu 18/03/21	Thu 18/03/21	0%
1396	**Lecture Hall**	**91 d**	**Fri 8/01/21**	**Wed 5/05/21**	**23%**
1398	Substrate Repairs to Lantern and Ceiling	10 d	Sat 30/01/21	Wed 10/02/21	100%
1399	Paint - 1st Coat to Soffit	9 d	Sat 20/02/21	Tue 2/03/21	25%
1400	Defects Inspection & Patch	4 d	Wed 3/03/21	Sat 6/03/21	0%
1401	Paint - 2nd Coat to Soffit	4 d	Mon 8/03/21	Thu 11/03/21	0%
1402	Reinstall Globe Lighting Units	5 d	Fri 12/03/21	Wed 17/03/21	0%
1403	Paint - 3rd Coat to Soffit	4 d	Thu 18/03/21	Mon 22/03/21	0%
1404	Dismantle & Remove Birdcage Scaffold	2 d	Tue 23/03/21	Wed 24/03/21	0%
1405	Patch \ Make Good Walls	6 d	Thu 25/03/21	Wed 31/03/21	0%
1411	**Multi Purpose Hall**	**138 d**	**Wed 4/11/20**	**Mon 10/05/21**	**35%**
1413	Substrate Repairs to Ceiling	25 d	Sat 9/01/21	Wed 10/02/21	100%
1414	Frame & Sheet New Ceiling	6 d	Sat 27/02/21	Fri 5/03/21	0%
1415	Paint - 1st Coat to Soffit	6 d	Sat 6/03/21	Fri 12/03/21	0%
1416	Defects Inspection & Patch	4 d	Sat 13/03/21	Wed 17/03/21	0%
1417	Paint - 2nd Coat to Soffit	4 d	Thu 18/03/21	Mon 22/03/21	0%
1418	Reinstall Globe Lighting Units	5 d	Tue 23/03/21	Sat 27/03/21	0%
1419	Paint - 3rd Coat to Soffit	2 d	Mon 29/03/21	Tue 30/03/21	0%
1420	Dismantle & Remove Birdcage Scaffold	2 d	Wed 31/03/21	Thu 1/04/21	0%
1427	**Corridor 8 \ Northern Corridor**	**76 d**	**Fri 11/12/20**	**Wed 24/03/21**	**22%**
1429	Patch \ Make Good Walls	5 d	Wed 24/02/21	Mon 1/03/21	75%
1430	Paint - 1st Coat	4 d	Tue 2/03/21	Fri 5/03/21	25%
1431	Defects Inspection & Patch	2 d	Sat 6/03/21	Mon 8/03/21	0%

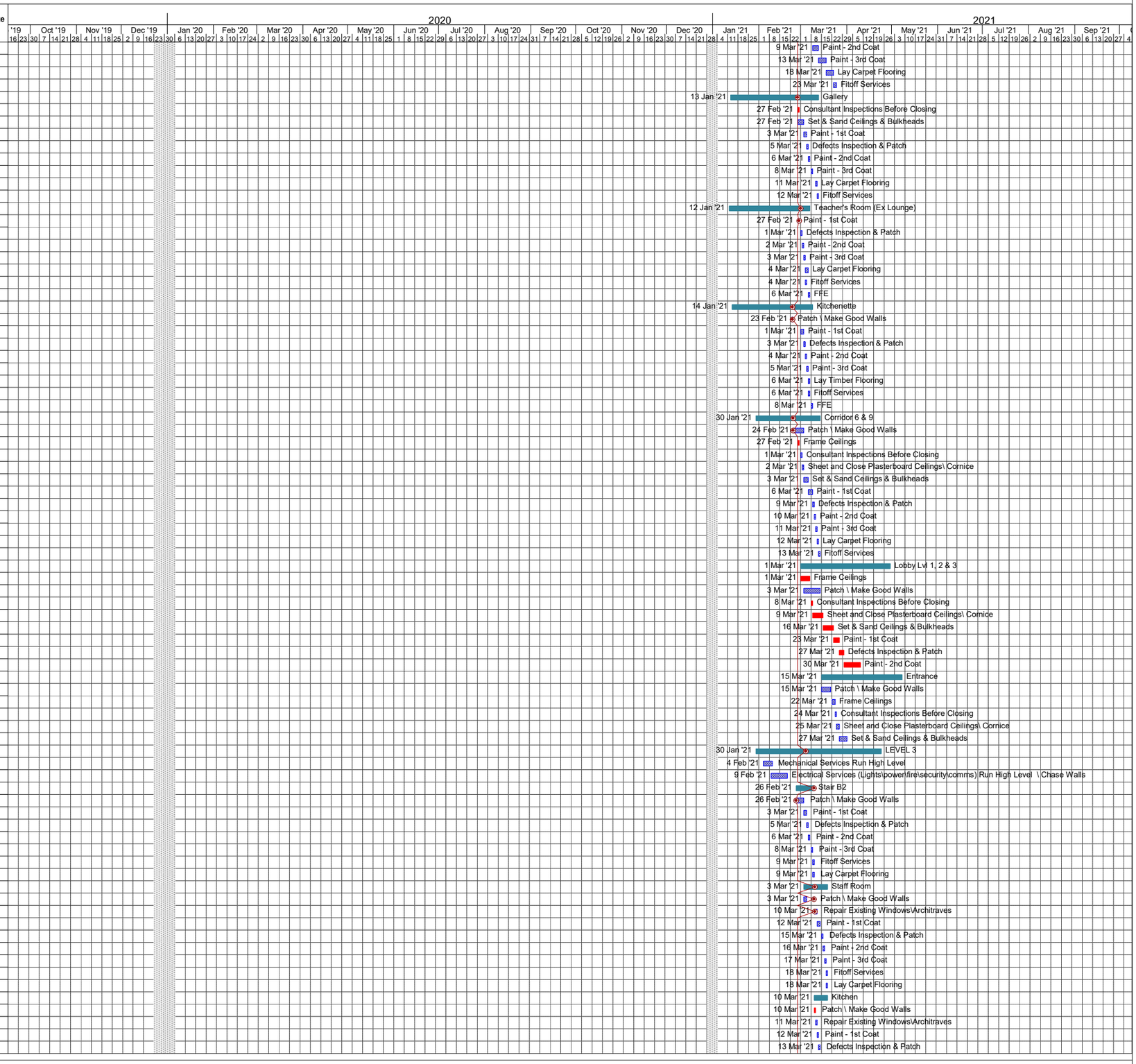


Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

ID	Task Name	Dur	Start	Finish	% Complete
1432	Paint - 2nd Coat	4 d	Tue 9/03/21	Fri 12/03/21	0%
1433	Paint - 3rd Coat	4 d	Sat 13/03/21	Wed 17/03/21	0%
1434	Lay Carpet Flooring	4 d	Thu 18/03/21	Mon 22/03/21	0%
1435	Fitoff Services	2 d	Tue 23/03/21	Wed 24/03/21	0%
1436	**Gallery**	**48 d**	**Wed 13/01/21**	**Fri 12/03/21**	**48%**
1440	Consultant Inspections Before Closing	1 d	Sat 27/02/21	Sat 27/02/21	0%
1442	Set & Sand Ceilings & Bulkheads	3 d	Sat 27/02/21	Tue 2/03/21	0%
1443	Paint - 1st Coat	2 d	Wed 3/03/21	Thu 4/03/21	0%
1444	Defects Inspection & Patch	1 d	Fri 5/03/21	Fri 5/03/21	0%
1445	Paint - 2nd Coat	1 d	Sat 6/03/21	Sat 6/03/21	0%
1446	Paint - 3rd Coat	1 d	Mon 8/03/21	Mon 8/03/21	0%
1447	Lay Carpet Flooring	1 d	Thu 11/03/21	Thu 11/03/21	0%
1448	Fitoff Services	1 d	Fri 12/03/21	Fri 12/03/21	0%
1449	**Teacher's Room (Ex Lounge)**	**44 d**	**Tue 12/01/21**	**Sat 6/03/21**	**72%**
1456	Paint - 1st Coat	1 d	Sat 27/02/21	Sat 27/02/21	100%
1457	Defects Inspection & Patch	1 d	Mon 1/03/21	Mon 1/03/21	0%
1458	Paint - 2nd Coat	1 d	Tue 2/03/21	Tue 2/03/21	0%
1459	Paint - 3rd Coat	1 d	Wed 3/03/21	Wed 3/03/21	0%
1460	Lay Carpet Flooring	2 d	Thu 4/03/21	Fri 5/03/21	0%
1461	Fitoff Services	1 d	Thu 4/03/21	Thu 4/03/21	0%
1462	FFE	1 d	Sat 6/03/21	Sat 6/03/21	0%
1463	**Kitchenette**	**43 d**	**Thu 14/01/21**	**Mon 8/03/21**	**47%**
1464	Patch \ Make Good Walls	1 d	Tue 23/02/21	Tue 23/02/21	50%
1470	Paint - 1st Coat	2 d	Mon 1/03/21	Tue 2/03/21	0%
1471	Defects Inspection & Patch	1 d	Wed 3/03/21	Wed 3/03/21	0%
1472	Paint - 2nd Coat	1 d	Thu 4/03/21	Thu 4/03/21	0%
1473	Paint - 3rd Coat	1 d	Fri 5/03/21	Fri 5/03/21	0%
1474	Lay Timber Flooring	1 d	Sat 6/03/21	Sat 6/03/21	0%
1475	Fitoff Services	1 d	Sat 6/03/21	Sat 6/03/21	0%
1476	FFE	1 d	Mon 8/03/21	Mon 8/03/21	0%
1477	**Corridor 6 & 9**	**37 d**	**Sat 30/01/21**	**Sat 13/03/21**	**10%**
1479	Patch \ Make Good Walls	6 d	Wed 24/02/21	Tue 2/03/21	0%
1480	Frame Ceilings	1 d	Sat 27/02/21	Sat 27/02/21	0%
1481	Consultant Inspections Before Closing	1 d	Mon 1/03/21	Mon 1/03/21	0%
1482	Sheet and Close Plasterboard Ceilings\ Cornice	1 d	Tue 2/03/21	Tue 2/03/21	0%
1483	Set & Sand Ceilings & Bulkheads	3 d	Wed 3/03/21	Fri 5/03/21	0%
1484	Paint - 1st Coat	2 d	Sat 6/03/21	Mon 8/03/21	0%
1485	Defects Inspection & Patch	1 d	Tue 9/03/21	Tue 9/03/21	0%
1486	Paint - 2nd Coat	1 d	Wed 10/03/21	Wed 10/03/21	0%
1487	Paint - 3rd Coat	1 d	Thu 11/03/21	Thu 11/03/21	0%
1488	Lay Carpet Flooring	1 d	Fri 12/03/21	Fri 12/03/21	0%
1489	Fitoff Services	1 d	Sat 13/03/21	Sat 13/03/21	0%
1490	**Lobby Lvl 1, 2 & 3**	**45 d**	**Mon 1/03/21**	**Thu 29/04/21**	**0%**
1491	Frame Ceilings	6 d	Mon 1/03/21	Sat 6/03/21	0%
1492	Patch \ Make Good Walls	10 d	Wed 3/03/21	Sat 13/03/21	0%
1493	Consultant Inspections Before Closing	1 d	Mon 8/03/21	Mon 8/03/21	0%
1494	Sheet and Close Plasterboard Ceilings\ Cornice	6 d	Tue 9/03/21	Mon 15/03/21	0%
1495	Set & Sand Ceilings & Bulkheads	6 d	Tue 16/03/21	Mon 22/03/21	0%
1496	Paint - 1st Coat	4 d	Tue 23/03/21	Fri 26/03/21	0%
1497	Defects Inspection & Patch	2 d	Sat 27/03/21	Mon 29/03/21	0%
1498	Paint - 2nd Coat	6 d	Tue 30/03/21	Fri 9/04/21	0%
1502	**Entrance**	**40 d**	**Mon 15/03/21**	**Fri 7/05/21**	**0%**
1503	Patch \ Make Good Walls	6 d	Mon 15/03/21	Sat 20/03/21	0%
1504	Frame Ceilings	2 d	Mon 22/03/21	Tue 23/03/21	0%
1505	Consultant Inspections Before Closing	1 d	Wed 24/03/21	Wed 24/03/21	0%
1506	Sheet and Close Plasterboard Ceilings\ Cornice	2 d	Thu 25/03/21	Fri 26/03/21	0%
1507	Set & Sand Ceilings & Bulkheads	4 d	Sat 27/03/21	Wed 31/03/21	0%
1514	**LEVEL 3**	**68 d**	**Sat 30/01/21**	**Fri 23/04/21**	**27%**
1516	Mechanical Services Run High Level	6 d	Thu 4/02/21	Wed 10/02/21	100%
1517	Electrical Services (Lights\power\fire\security\comms) Run High L	10 d	Tue 9/02/21	Fri 19/02/21	100%
1518	**Stair B2**	**10 d**	**Fri 26/02/21**	**Tue 9/03/21**	**0%**
1519	Patch \ Make Good Walls	4 d	Fri 26/02/21	Tue 2/03/21	0%
1520	Paint - 1st Coat	2 d	Wed 3/03/21	Thu 4/03/21	0%
1521	Defects Inspection & Patch	1 d	Fri 5/03/21	Fri 5/03/21	0%
1522	Paint - 2nd Coat	1 d	Sat 6/03/21	Sat 6/03/21	0%
1523	Paint - 3rd Coat	1 d	Mon 8/03/21	Mon 8/03/21	0%
1524	Fitoff Services	1 d	Tue 9/03/21	Tue 9/03/21	0%
1525	Lay Carpet Flooring	1 d	Tue 9/03/21	Tue 9/03/21	0%
1526	**Staff Room**	**14 d**	**Wed 3/03/21**	**Thu 18/03/21**	**43%**
1527	Patch \ Make Good Walls	6 d	Wed 3/03/21	Tue 9/03/21	100%
1528	Repair Existing Windows\Architraves	2 d	Wed 10/03/21	Thu 11/03/21	25%
1529	Paint - 1st Coat	2 d	Fri 12/03/21	Sat 13/03/21	0%
1530	Defects Inspection & Patch	1 d	Mon 15/03/21	Mon 15/03/21	0%
1531	Paint - 2nd Coat	1 d	Tue 16/03/21	Tue 16/03/21	0%
1532	Paint - 3rd Coat	1 d	Wed 17/03/21	Wed 17/03/21	0%
1533	Fitoff Services	1 d	Thu 18/03/21	Thu 18/03/21	0%
1534	Lay Carpet Flooring	1 d	Thu 18/03/21	Thu 18/03/21	0%
1535	**Kitchen**	**8 d**	**Wed 10/03/21**	**Thu 18/03/21**	**0%**
1536	Patch \ Make Good Walls	1 d	Wed 10/03/21	Wed 10/03/21	0%
1537	Repair Existing Windows\Architraves	1 d	Thu 11/03/21	Thu 11/03/21	0%
1538	Paint - 1st Coat	1 d	Fri 12/03/21	Fri 12/03/21	0%
1539	Defects Inspection & Patch	1 d	Sat 13/03/21	Sat 13/03/21	0%



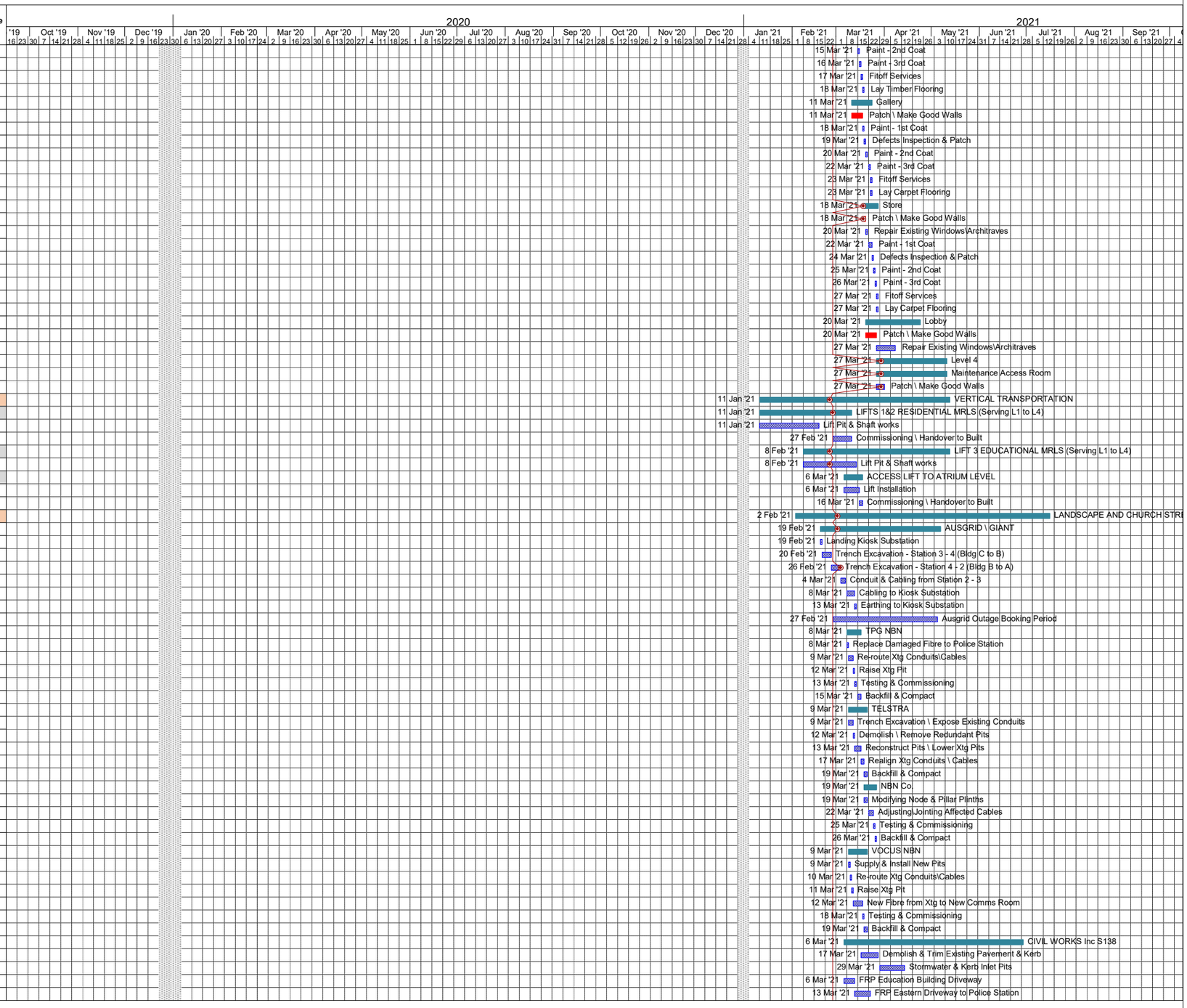
Critical Task | Non-critical | Milestone | Project Summary | Summary

Prepared By: RMc
Checked:
Revision : Rev 14 Contract

Built NIHON UNIVERSITY
9 CHURCH STREET NEWCASTLE 2300
Contract Programme

Built.

ID	Task Name	Dur	Start	Finish	% Complete
1540	Paint - 2nd Coat	1 d	Mon 15/03/21	Mon 15/03/21	0%
1541	Paint - 3rd Coat	1 d	Tue 16/03/21	Tue 16/03/21	0%
1542	Fitoff Services	1 d	Wed 17/03/21	Wed 17/03/21	0%
1543	Lay Timber Flooring	1 d	Thu 18/03/21	Thu 18/03/21	0%
1544	**Gallery**	**11 d**	**Thu 11/03/21**	**Tue 23/03/21**	**0%**
1545	Patch \ Make Good Walls	6 d	Thu 11/03/21	Wed 17/03/21	0%
1546	Paint - 1st Coat	1 d	Thu 18/03/21	Thu 18/03/21	0%
1547	Defects Inspection & Patch	1 d	Fri 19/03/21	Fri 19/03/21	0%
1548	Paint - 2nd Coat	1 d	Sat 20/03/21	Sat 20/03/21	0%
1549	Paint - 3rd Coat	1 d	Mon 22/03/21	Mon 22/03/21	0%
1550	Fitoff Services	1 d	Tue 23/03/21	Tue 23/03/21	0%
1551	Lay Carpet Flooring	1 d	Tue 23/03/21	Tue 23/03/21	0%
1552	**Store**	**9 d**	**Thu 18/03/21**	**Sat 27/03/21**	**5%**
1553	Patch \ Make Good Walls	2 d	Thu 18/03/21	Fri 19/03/21	25%
1554	Repair Existing Windows\Architraves	1 d	Sat 20/03/21	Sat 20/03/21	0%
1555	Paint - 1st Coat	2 d	Mon 22/03/21	Tue 23/03/21	0%
1556	Defects Inspection & Patch	1 d	Wed 24/03/21	Wed 24/03/21	0%
1557	Paint - 2nd Coat	1 d	Thu 25/03/21	Thu 25/03/21	0%
1558	Paint - 3rd Coat	1 d	Fri 26/03/21	Fri 26/03/21	0%
1559	Fitoff Services	1 d	Sat 27/03/21	Sat 27/03/21	0%
1560	Lay Carpet Flooring	1 d	Sat 27/03/21	Sat 27/03/21	0%
1561	**Lobby**	**26 d**	**Sat 20/03/21**	**Fri 23/04/21**	**0%**
1562	Patch \ Make Good Walls	6 d	Sat 20/03/21	Fri 26/03/21	0%
1563	Repair Existing Windows\Architraves	6 d	Sat 27/03/21	Wed 7/04/21	0%
1570	**Level 4**	**31 d**	**Sat 27/03/21**	**Mon 10/05/21**	**13%**
1571	**Maintenance Access Room**	**31 d**	**Sat 27/03/21**	**Mon 10/05/21**	**13%**
1572	Patch \ Make Good Walls	4 d	Sat 27/03/21	Wed 31/03/21	50%
1581	**VERTICAL TRANSPORTATION**	**95 d**	**Mon 11/01/21**	**Wed 12/05/21**	**53%**
1582	**LIFTS 1&2 RESIDENTIAL MRLS (Serving L1 to L4)**	**48 d**	**Mon 11/01/21**	**Wed 10/03/21**	**75%**
1583	Lift Pit & Shaft works	6 wks	Mon 11/01/21	Wed 17/02/21	100%
1584	Commissioning \ Handover to Built	10 d	Sat 27/02/21	Wed 10/03/21	0%
1585	**LIFT 3 EDUCATIONAL MRLS (Serving L1 to L4)**	**74 d**	**Mon 8/02/21**	**Wed 12/05/21**	**43%**
1586	Lift Pit & Shaft works	6 wks	Mon 8/02/21	Sat 13/03/21	50%
1588	**ACCESS LIFT TO ATRIUM LEVEL**	**10 d**	**Sat 6/03/21**	**Wed 17/03/21**	**0%**
1589	Lift Installation	8 d	Sat 6/03/21	Mon 15/03/21	0%
1590	Commissioning \ Handover to Built	2 d	Tue 16/03/21	Wed 17/03/21	0%
1596	**LANDSCAPE AND CHURCH STREET WORKS**	**130 d**	**Tue 2/02/21**	**Thu 15/07/21**	**7%**
1601	**AUSGRID \ GIANT**	**59 d**	**Fri 19/02/21**	**Thu 6/05/21**	**15%**
1602	Landing Kiosk Substation	1 d	Fri 19/02/21	Fri 19/02/21	100%
1603	Trench Excavation - Station 3 - 4 (Bldg C to B)	5 d	Sat 20/02/21	Thu 25/02/21	100%
1604	Trench Excavation - Station 4 - 2 (Bldg B to A)	5 d	Fri 26/02/21	Wed 3/03/21	100%
1605	Conduit & Cabling from Station 2 - 3	3 d	Thu 4/03/21	Sat 6/03/21	0%
1606	Cabling to Kiosk Substation	5 d	Mon 8/03/21	Fri 12/03/21	0%
1607	Earthing to Kiosk Substation	1 d	Sat 13/03/21	Sat 13/03/21	0%
1608	Ausgrid Outage Booking Period	10 wks	Sat 27/02/21	Tue 4/05/21	0%
1612	**TPG NBN**	**8 d**	**Mon 8/03/21**	**Tue 16/03/21**	**0%**
1613	Replace Damaged Fibre to Police Station	1 d	Mon 8/03/21	Mon 8/03/21	0%
1614	Re-route Xtg Conduits\Cables	3 d	Tue 9/03/21	Thu 11/03/21	0%
1615	Raise Xtg Pit	1 d	Fri 12/03/21	Fri 12/03/21	0%
1616	Testing & Commissioning	1 d	Sat 13/03/21	Sat 13/03/21	0%
1617	Backfill & Compact	2 d	Mon 15/03/21	Tue 16/03/21	0%
1618	**TELSTRA**	**11 d**	**Tue 9/03/21**	**Sat 20/03/21**	**0%**
1619	Trench Excavation \ Expose Existing Conduits	3 d	Tue 9/03/21	Thu 11/03/21	0%
1620	Demolish \ Remove Redundant Pits	1 d	Fri 12/03/21	Fri 12/03/21	0%
1621	Reconstruct Pits \ Lower Xtg Pits	3 d	Sat 13/03/21	Tue 16/03/21	0%
1622	Realign Xtg Conduits \ Cables	2 d	Wed 17/03/21	Thu 18/03/21	0%
1623	Backfill & Compact	2 d	Fri 19/03/21	Sat 20/03/21	0%
1624	**NBN Co.**	**7 d**	**Fri 19/03/21**	**Fri 26/03/21**	**0%**
1625	Modifying Node & Pillar Plinths	2 d	Fri 19/03/21	Sat 20/03/21	0%
1626	Adjusting\Jointing Affected Cables	3 d	Mon 22/03/21	Wed 24/03/21	0%
1627	Testing & Commissioning	1 d	Thu 25/03/21	Thu 25/03/21	0%
1628	Backfill & Compact	1 d	Fri 26/03/21	Fri 26/03/21	0%
1629	**VOCUS NBN**	**11 d**	**Tue 9/03/21**	**Sat 20/03/21**	**0%**
1630	Supply & Install New Pits	1 d	Tue 9/03/21	Tue 9/03/21	0%
1631	Re-route Xtg Conduits\Cables	1 d	Wed 10/03/21	Wed 10/03/21	0%
1632	Raise Xtg Pit	1 d	Thu 11/03/21	Thu 11/03/21	0%
1633	New Fibre from Xtg to New Comms Room	5 d	Fri 12/03/21	Wed 17/03/21	0%
1634	Testing & Commissioning	1 d	Thu 18/03/21	Thu 18/03/21	0%
1635	Backfill & Compact	2 d	Fri 19/03/21	Sat 20/03/21	0%
1636	**CIVIL WORKS Inc S138**	**88 d**	**Sat 6/03/21**	**Mon 28/06/21**	**0%**
1637	Demolish & Trim Existing Pavement & Kerb	10 d	Wed 17/03/21	Sat 27/03/21	0%
1638	Stormwater & Kerb Inlet Pits	10 d	Mon 29/03/21	Tue 13/04/21	0%
1639	FRP Education Building Driveway	6 d	Sat 6/03/21	Fri 12/03/21	0%
1640	FRP Eastern Driveway to Police Station	8 d	Sat 13/03/21	Mon 22/03/21	0%



Critical Task — Non-critical — Milestone — Project Summary — Summary

Appendix F – Monthly Progress Photos

Site progress photos were taken on 23rd February 2021.

Building A – Education

Level 1



Photo 01: Electrical MSB installed within MSB Room



Photo 02: Lift shaft and car install works in progress

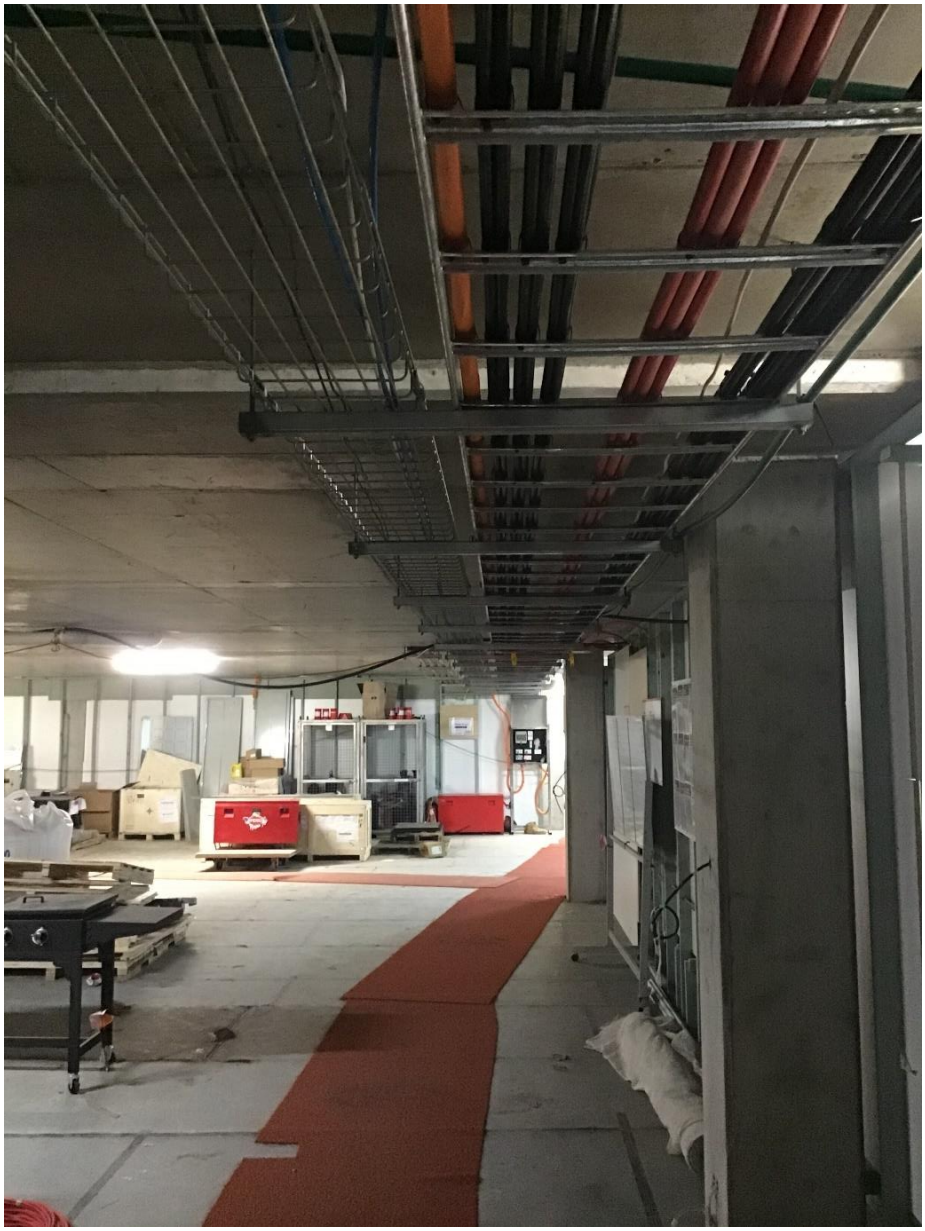


Photo 03

Level 2



Photo 04



Photo 05

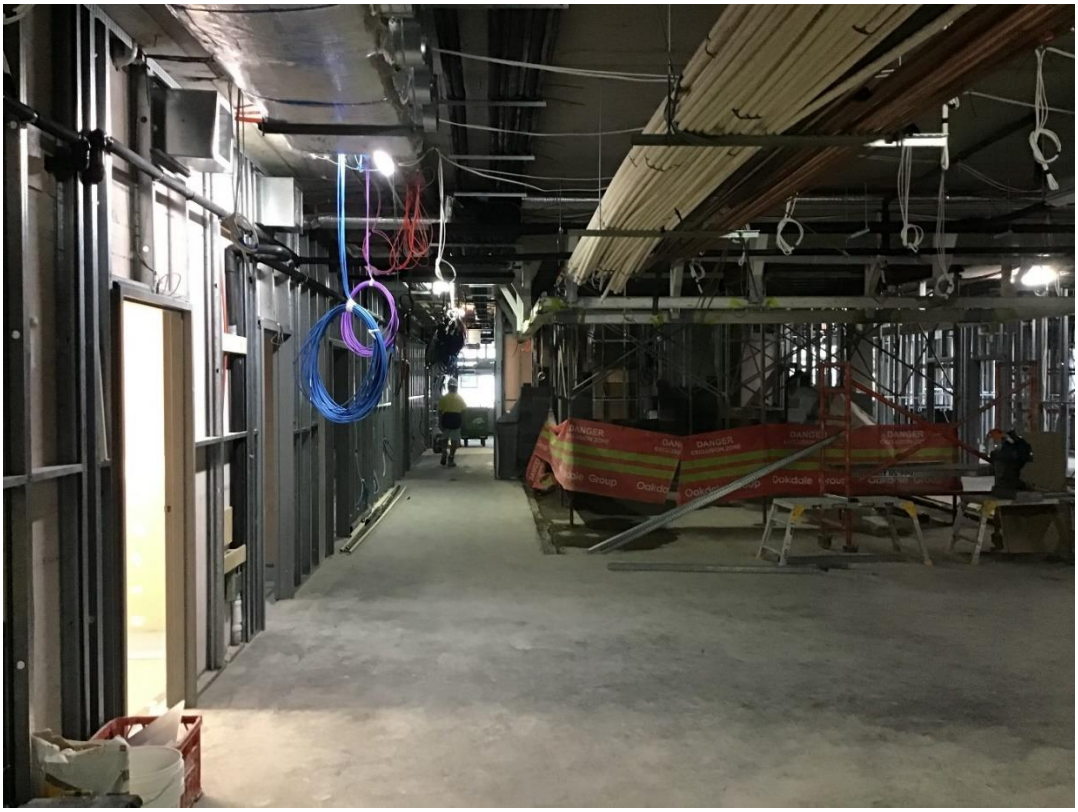


Photo 06

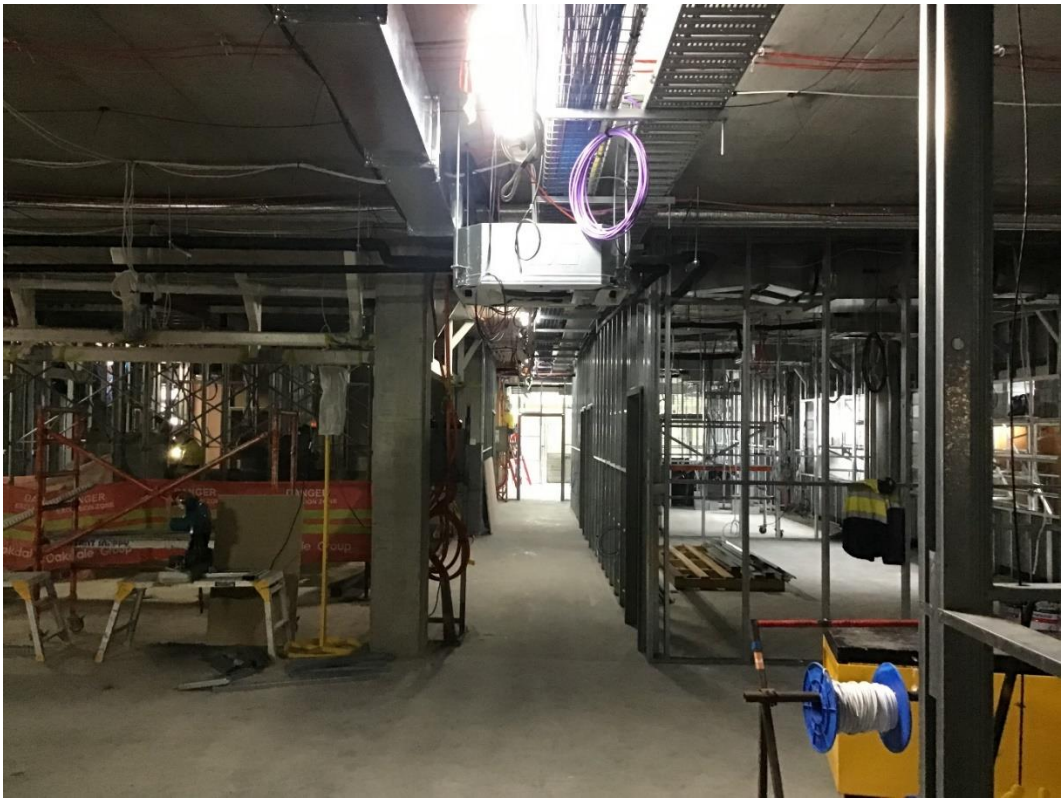


Photo 07

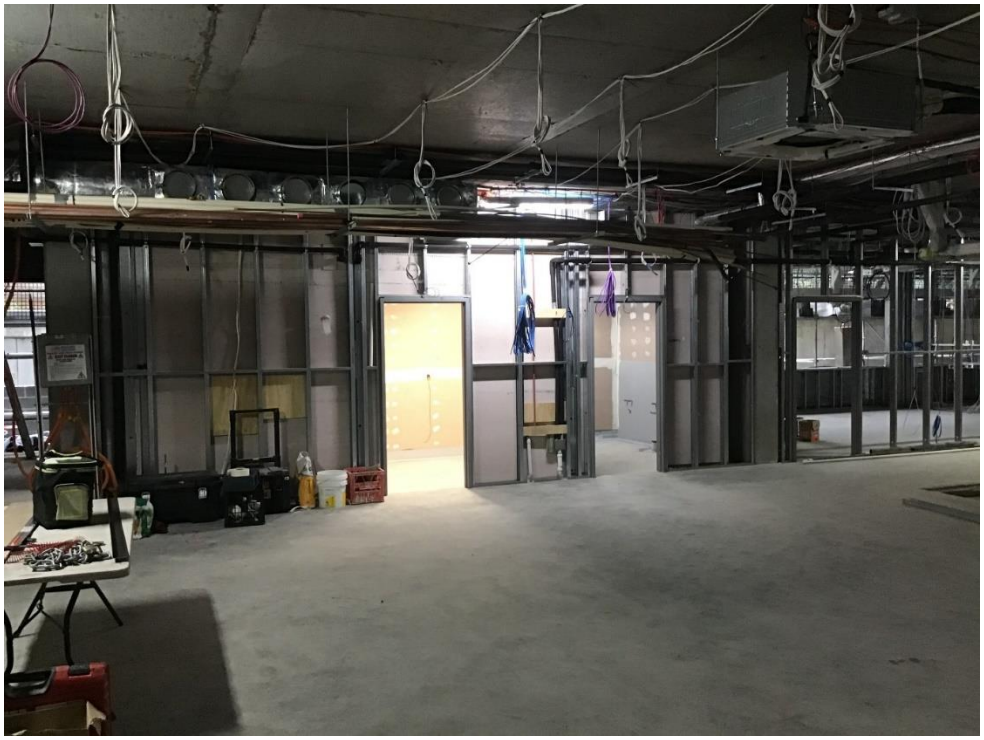


Photo 08



Photo 09

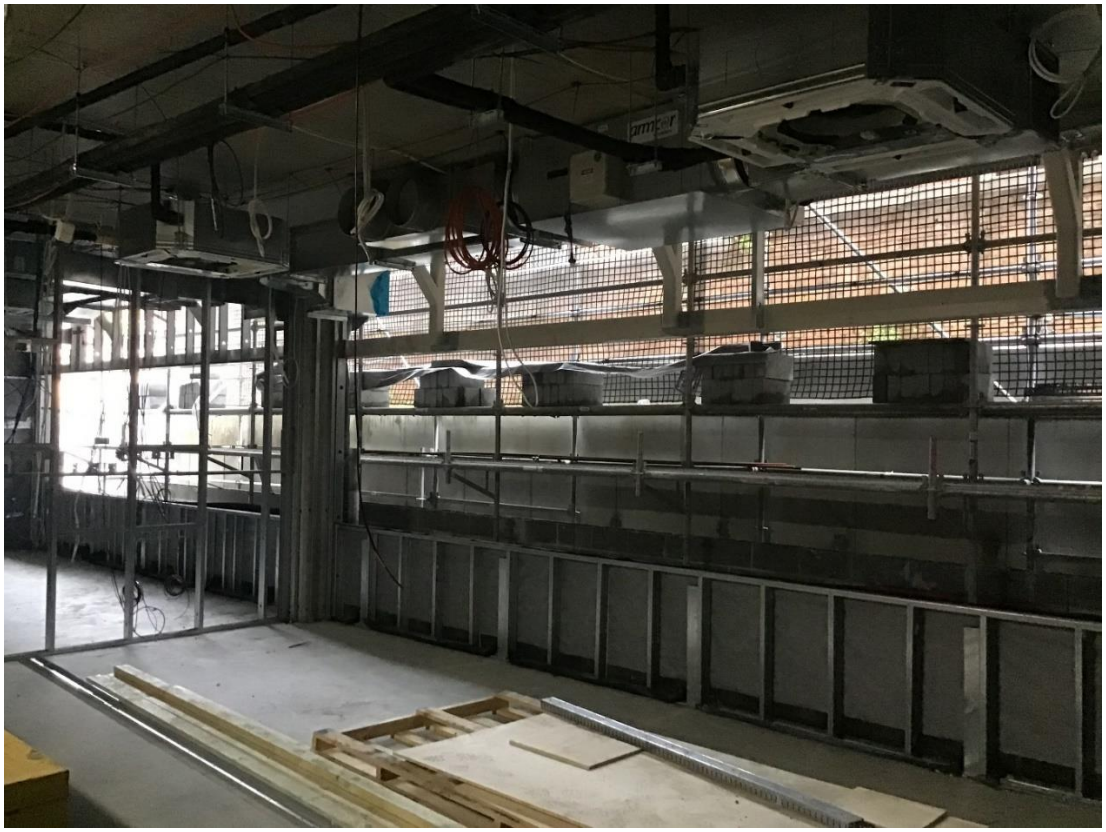


Photo 10

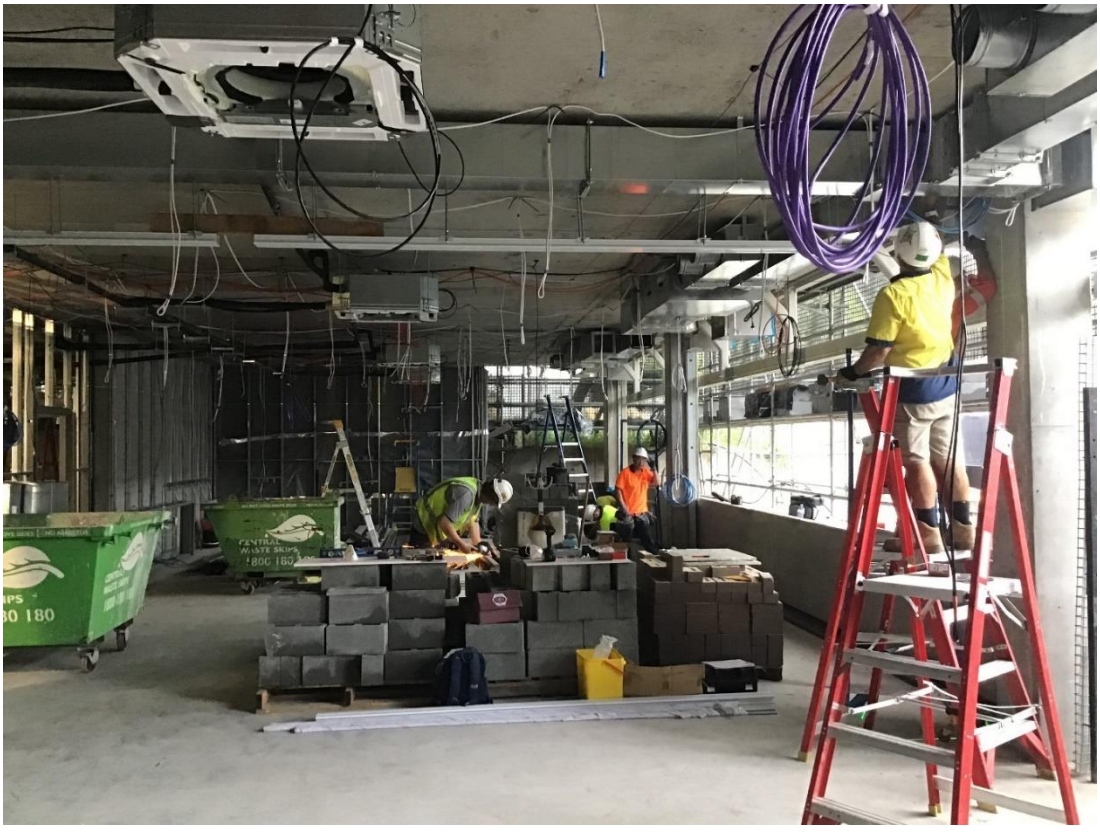


Photo 11



Photo 12



Photo 13

Level 3

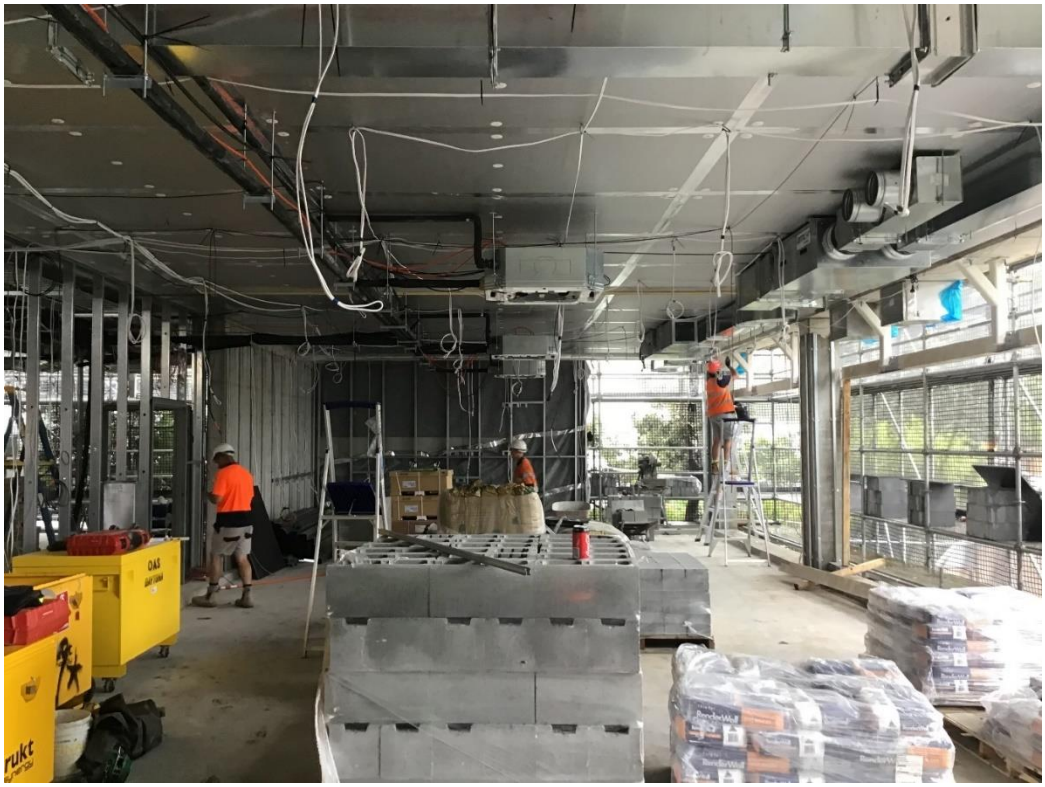


Photo 14



Photo 15



Photo 16



Photo 17



Photo 18

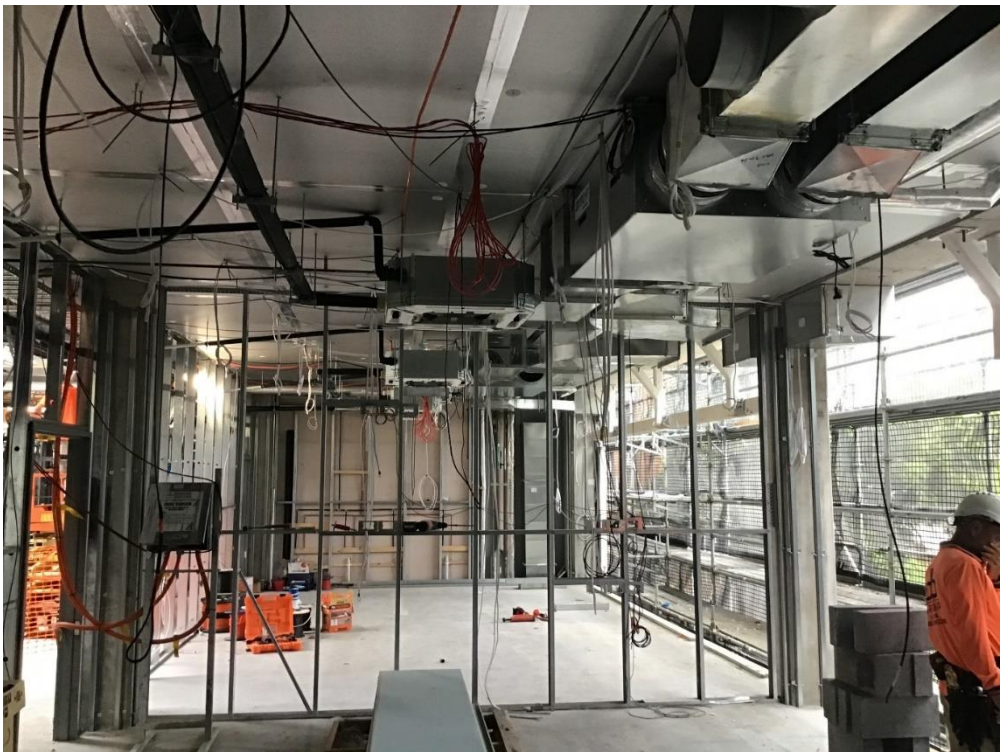


Photo 19



Photo 20



Photo 21



Photo 22

Level 4 & Roof



Photo 23

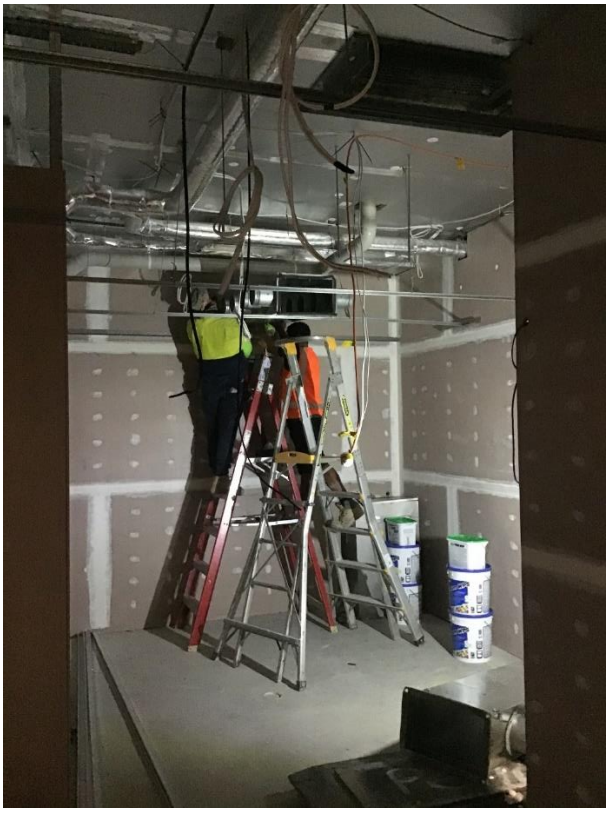


Photo 24



Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30



Photo 31

Building B – Heritage Courthouse

Level 1



Photo 32: Vinyl floors laid and floor protection over top



Photo 33



Photo 34



Photo 35



Photo 36



Photo 37

Level 2



Photo 38



Photo 39



Photo 40



Photo 41



Photo 42



Photo 43



Photo 44

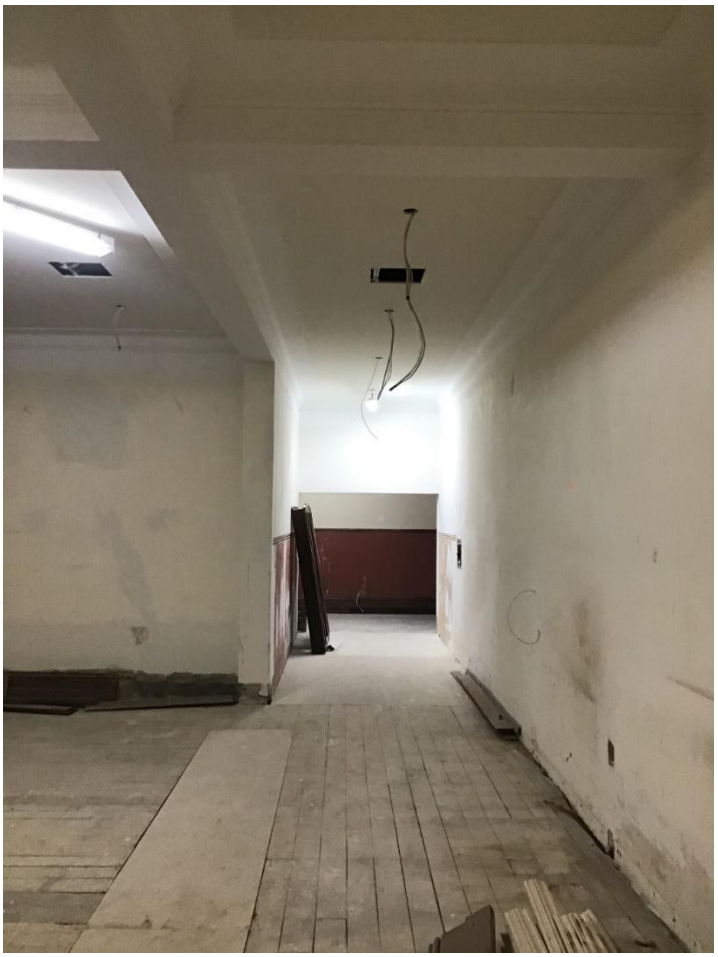


Photo 45



Photo 46



Photo 47



Photo 48



Photo 49

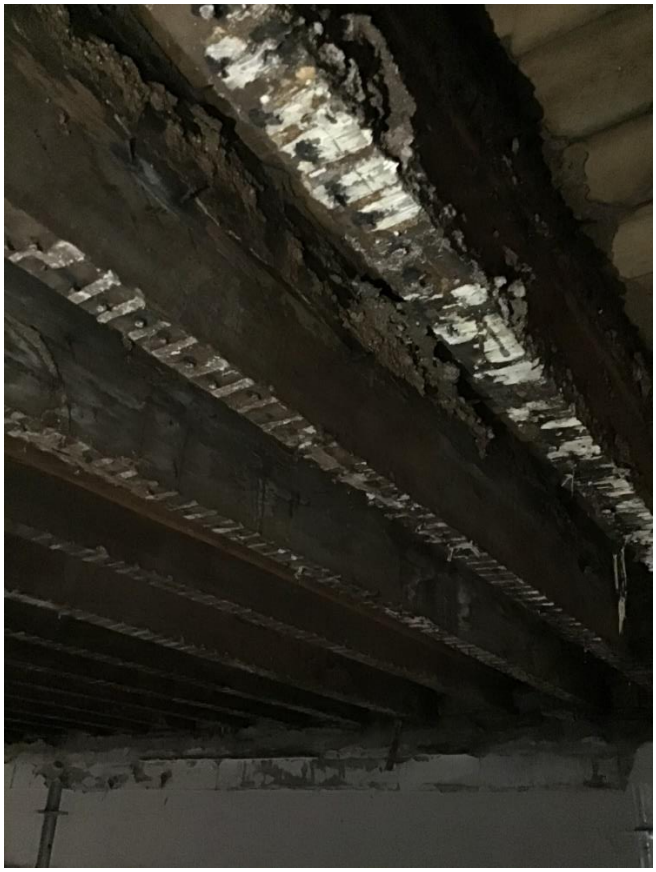


Photo 50



Photo 51



Photo 52



Photo 53



Photo 54

Level 4

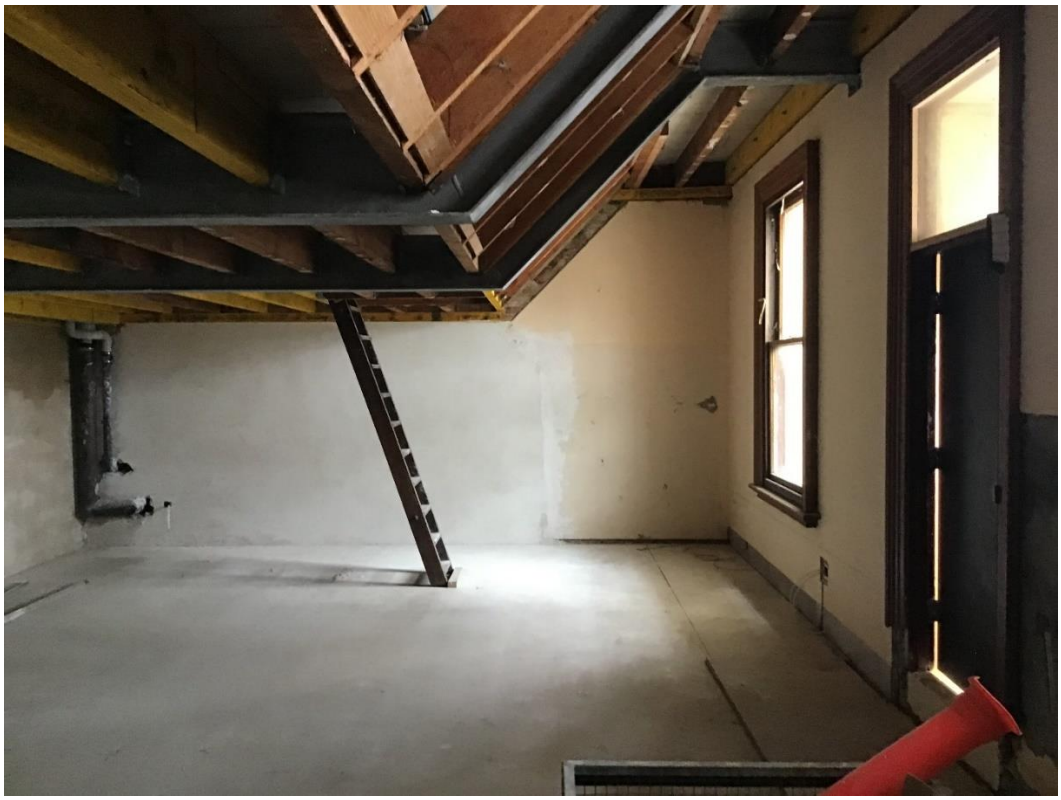


Photo 55



Photo 56



Photo 57



Photo 58



Photo 59



Photo 60



Photo 61



Photo 62



Photo 63



Photo 64



Photo 65

Building C – Residential

Level 1



Photo 66



Photo 67



Photo 68

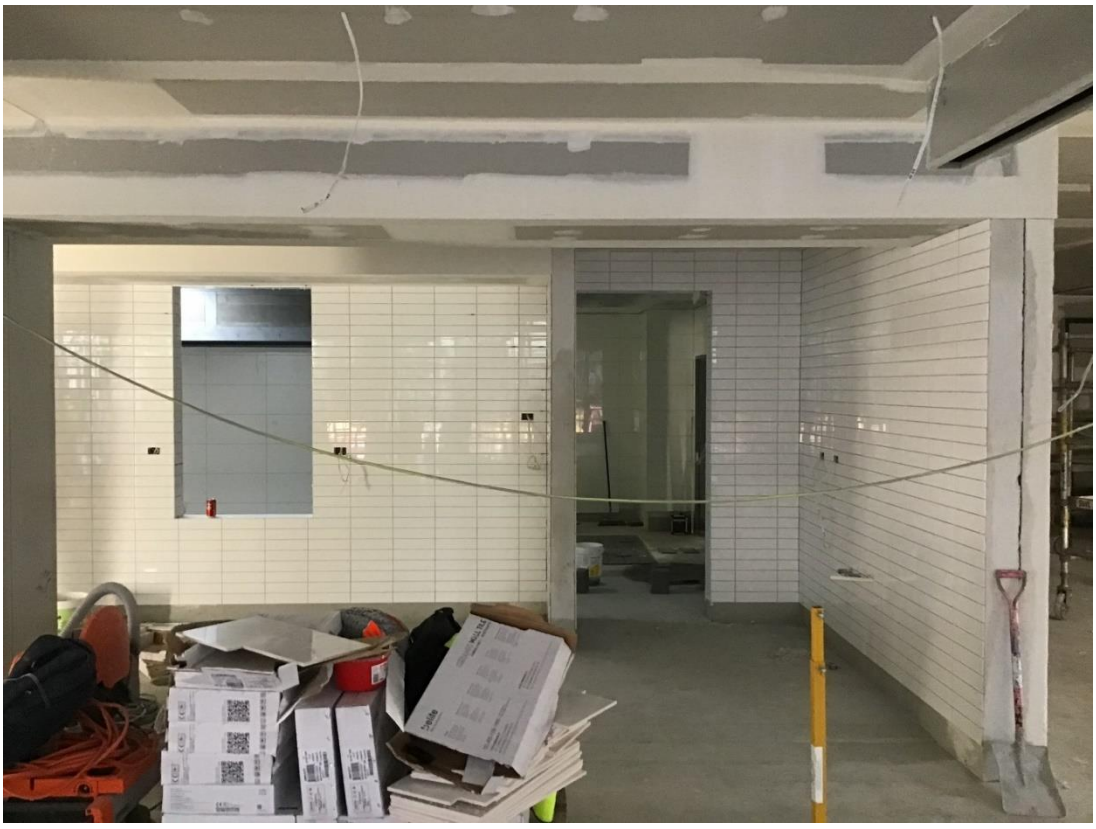


Photo 69



Photo 70



Photo 71



Photo 72

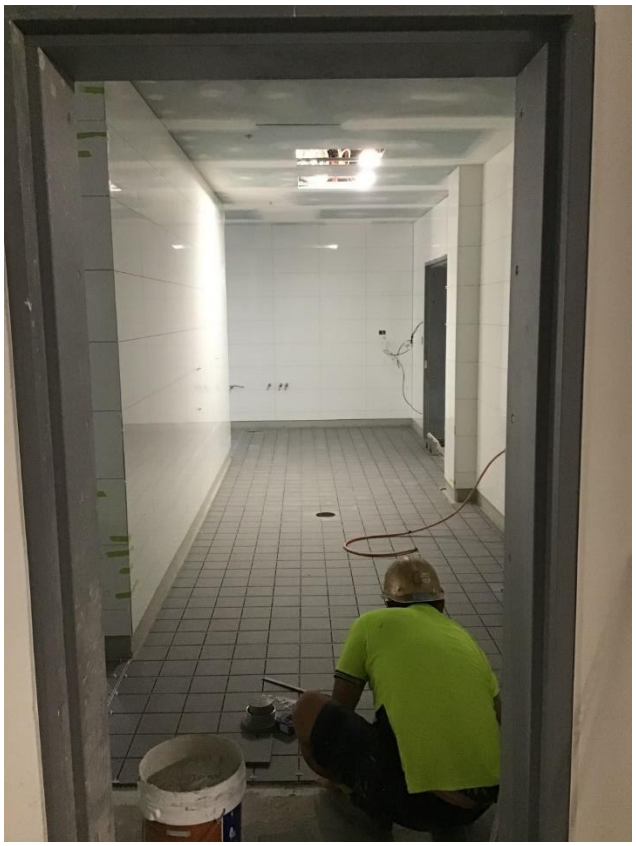


Photo 73



Photo 74



Photo 75



Photo 76

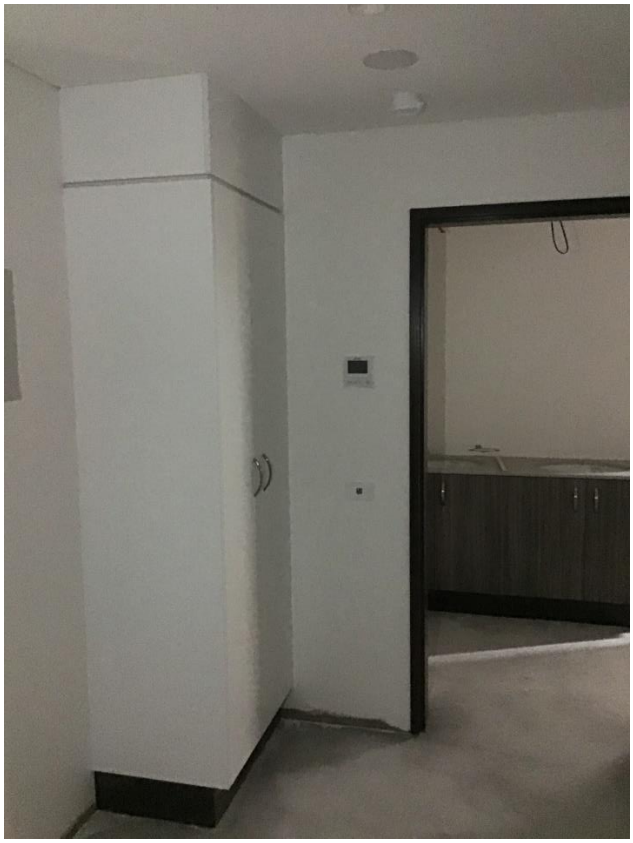


Photo 77

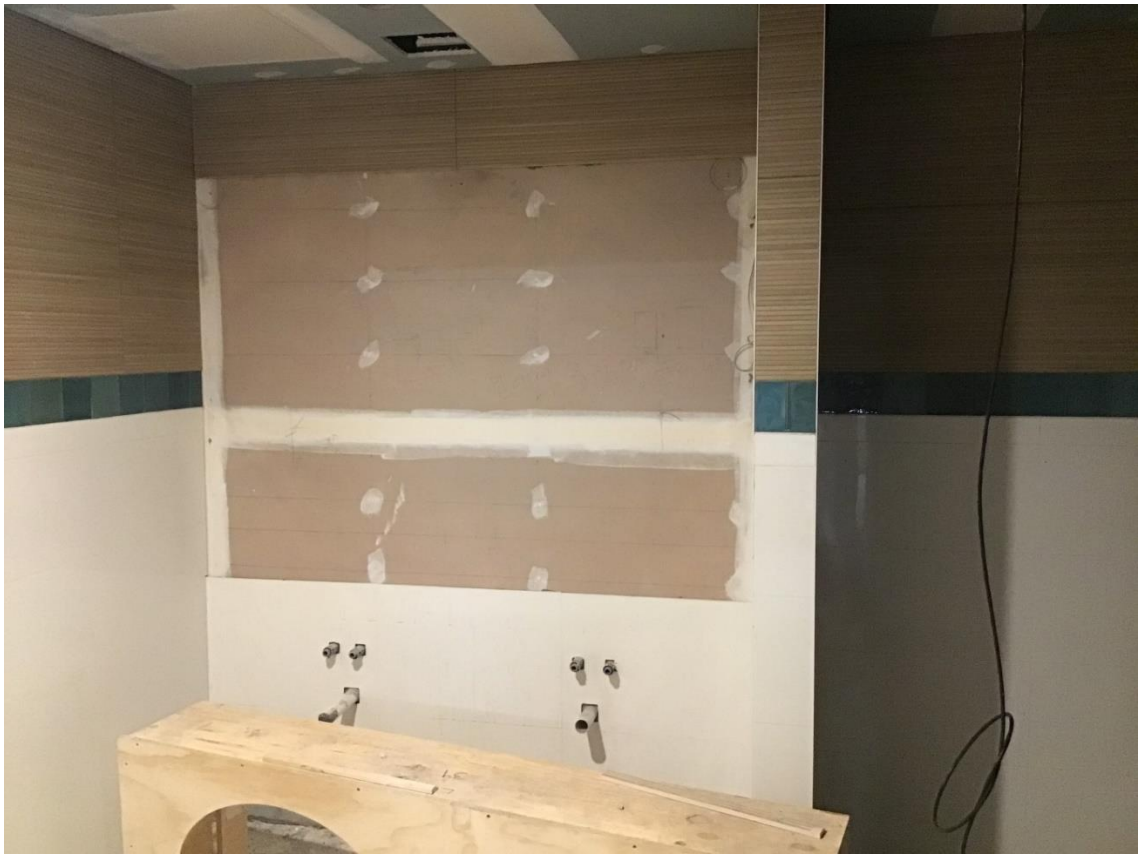


Photo 78

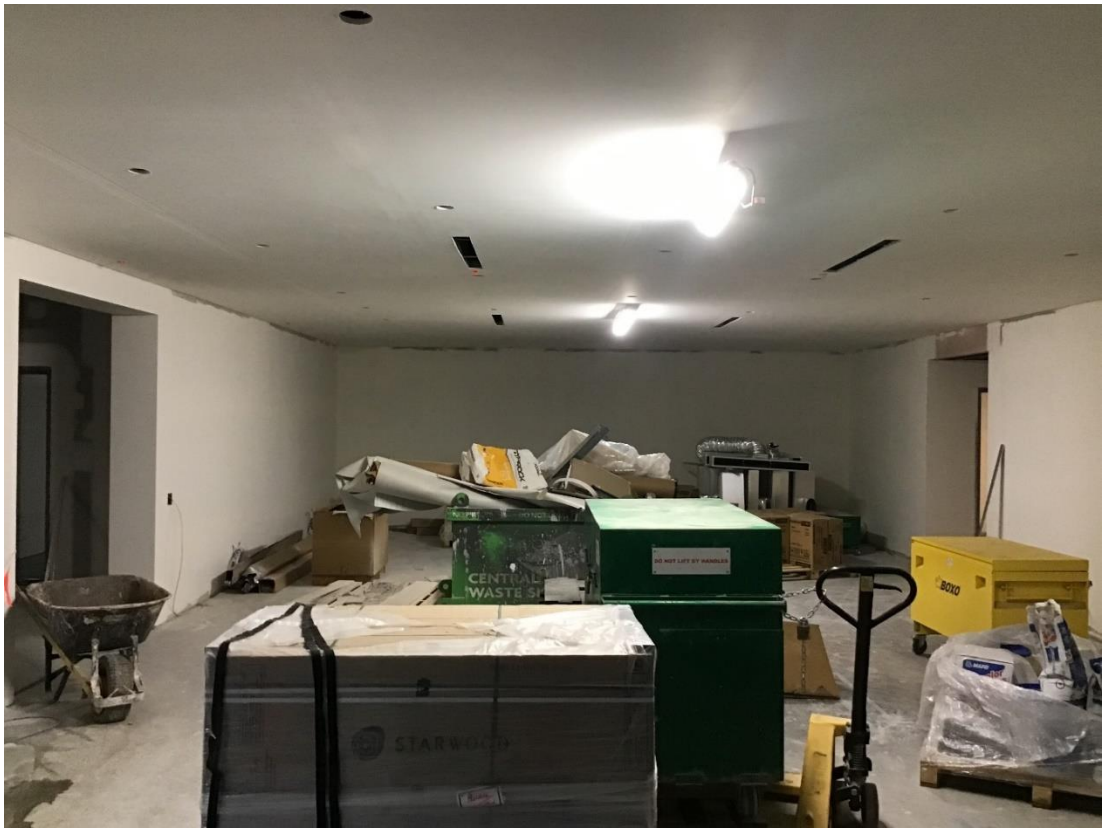


Photo 79

Level 2



Photo 80



Photo 81



Photo 82



Photo 83



Photo 84



Photo 85



Photo 86

Level 3



Photo 87



Photo 88



Photo 89

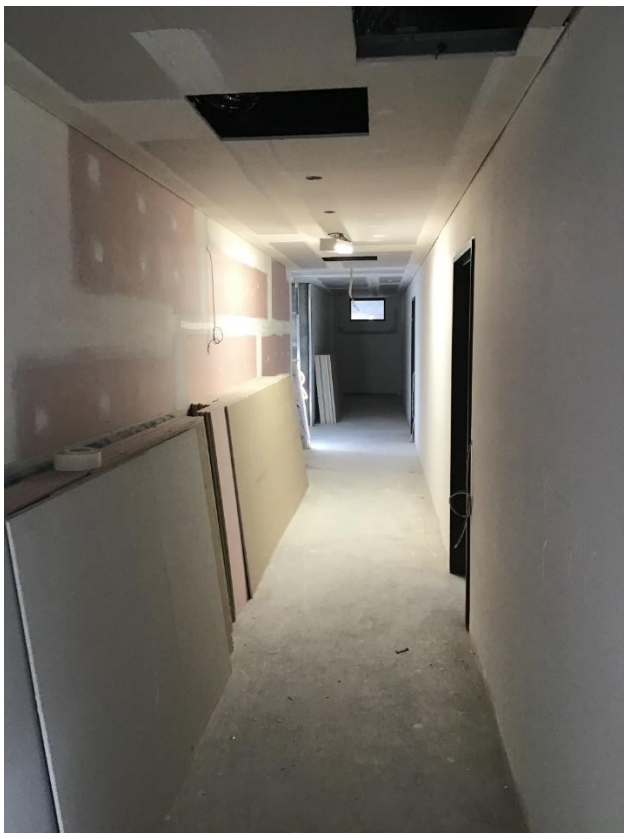


Photo 90



Photo 91



Photo 92



Photo 93

Level 4



Photo 94



Photo 95



Photo 96



Photo 97



Photo 98



Photo 99



Photo 100



Photo 101



Photo 102



Photo 103

External & Overview



Photo 104: Overview looking East



Photo 105: Overview looking North-East



Photo 106: Overview looking South-East



Photo 107: View looking East showing Electrical trenching



Photo 108: Hunter Water tee & valve removal works



Photo 109: Kiosk substation installed onsite

Appendix G – Workflow Status

Workflow status

Project Name: Nihon University

Date Generated: Feb 26, 2021

On Time

	No. of Workflows
Completed	45
In Progress	1
Total	**46**

Overdue

	No. of Workflows
Completed	58
In Progress	1
Total	**59**

Number	Name	Workflow Status	Start Date	Expected/Actual End Date	Original Due Date	Delay (days)*
WF-000002	Workflow Test	Completed	May 26, 2020	May 28, 2020	Jun 3, 2020	4
WF-000003	Test Consultant Workflow	Completed	May 28, 2020	May 28, 2020	Jun 1, 2020	2
WF-000004	Hydraulic Services Shop Drawings	Completed	Jun 4, 2020	Jun 23, 2020	Jun 10, 2020	-9
WF-000005	Hydraulic Services Shop Drawings	Completed	Jun 10, 2020	Jun 23, 2020	Jun 19, 2020	-2
WF-000006	Formwork Shop Drawing Workflow	Completed	Jun 16, 2020	Jul 1, 2020	Jun 26, 2020	-3
WF-000007	Lift Shop Drawing Workflow 02	Completed	Jun 18, 2020	Jun 29, 2020	Jun 30, 2020	1
WF-000008	Formwork Shop Drawing Workflow 02	Completed	Jun 18, 2020	Jun 19, 2020	Jun 30, 2020	7
WF-000009	Formwork Shop Drawing Workflow - Concrete Profile	Completed	Jun 26, 2020	Jun 29, 2020	Jul 8, 2020	7
WF-000010	Formwork Shop Drawing Workflow	Completed	Jun 29, 2020	Jul 2, 2020	Jul 9, 2020	5
WF-000011	Formwork Shop Drawing Workflow	Completed	Jun 29, 2020	Jul 1, 2020	Jul 9, 2020	6

Number	Name	Workflow Status	Start Date	Expected/Actual End Date	Original Due Date	Delay (days)*
WF-000012	Platform Lift Shop Drawing	Completed	Jul 1, 2020	Jul 21, 2020	Jul 13, 2020	-6
WF-000013	Formwork Shop Drawings - Building C	Completed	Jul 2, 2020	Jul 17, 2020	Jul 14, 2020	-3
WF-000014	Formwork Shop Drawings - Building A	Completed	Jul 8, 2020	Jul 20, 2020	Jul 20, 2020	0
WF-000015	Formwork Shop Drawings - Building A	Completed	Jul 8, 2020	Jul 10, 2020	Jul 20, 2020	6
WF-000016	Post Tension Shop Drawings - Building C	Completed	Jul 8, 2020	Jul 29, 2020	Jul 20, 2020	-7
WF-000017	Formwork Shop Drawings - Building A	Completed	Jul 10, 2020	Jul 20, 2020	Jul 22, 2020	2
WF-000018	Formwork Shop Drawings - Building C	Completed	Jul 10, 2020	Jul 22, 2020	Jul 22, 2020	0
WF-000019	Lift Shop Drawing - Building A	Completed	Jul 10, 2020	Jul 14, 2020	Jul 22, 2020	6
WF-000020	Lift Shop Drawing - Building C	Completed	Jul 10, 2020	Jul 23, 2020	Jul 22, 2020	-1
WF-000021	General Formwork Shop Drawings	Completed	Jul 17, 2020	Jul 29, 2020	Jul 29, 2020	0
WF-000022	Platform Lift Shop Drawing	Completed	Jul 21, 2020	Aug 4, 2020	Jul 31, 2020	-2
WF-000023	Formwork Shop Drawings - Building A - Level 2 Concrete Profile Queries	Completed	Jul 21, 2020	Aug 4, 2020	Jul 31, 2020	-2
WF-000024	Formwork Shop Drawings - Building C - Stair C1 (L2 to Roof)	Completed	Jul 23, 2020	Aug 4, 2020	Aug 4, 2020	0
WF-000025	Formwork Shop Drawings - Building C - Stair C1 (L1 to L2)	Completed	Jul 23, 2020	Aug 4, 2020	Aug 4, 2020	0
WF-000026	Formwork Shop Drawings - Building C - Stair C2 (L1 to L2)	Completed	Jul 24, 2020	Aug 4, 2020	Aug 5, 2020	1
WF-000027	Formwork Shop Drawings - Building C - Stair C2 (L2 to Roof)	Completed	Jul 24, 2020	Aug 7, 2020	Aug 5, 2020	-2
WF-000028	Formwork Shop Drawings - Building A - Stair A2 (L1 to Roof)	Completed	Jul 24, 2020	Aug 7, 2020	Aug 5, 2020	-2
WF-000030	Post Tension - Building C - Level 3	Completed	Jul 27, 2020	Aug 13, 2020	Aug 6, 2020	-5

Number	Name	Workflow Status	Start Date	Expected/Actual End Date	Original Due Date	Delay (days)*
WF-000032	Formwork Shop Drawings - Building C - L2 & L3 Concrete Profile and Table Layout	Completed	Jul 27, 2020	Aug 10, 2020	Aug 6, 2020	-2
WF-000033	Formwork Shop Drawings [2] - Building A - Level 2 Table Layout	Completed	Jul 27, 2020	Aug 12, 2020	Aug 6, 2020	-4
WF-000034	Formwork Shop Drawings - Building A - Shear Walls (SW1, SW2, SW3)	Completed	Jul 28, 2020	Aug 12, 2020	Aug 7, 2020	-3
WF-000035	Siphonic Shop Drawings	Completed	Jul 30, 2020	Aug 13, 2020	Aug 11, 2020	-2
WF-000036	Lift Shop Drawing - Building A - Lift E1	Completed	Aug 3, 2020	Aug 12, 2020	Aug 13, 2020	1
WF-000037	Hydraulic Shop Drawings - TMV Locations	Completed	Aug 3, 2020	Aug 13, 2020	Aug 13, 2020	0
WF-000038	Platform Lift Shop Drawing - Revision 5	Completed	Aug 4, 2020	Aug 17, 2020	Aug 14, 2020	-1
WF-000039	Electrical Shop Drawings - Building A - Main Switchboard	Completed	Aug 4, 2020	Aug 17, 2020	Aug 14, 2020	-1
WF-000041	Formwork Shop Drawings [2] - Building A	Completed	Aug 6, 2020	Aug 18, 2020	Aug 18, 2020	0
WF-000042	Formwork Shop Drawings - Building C	Completed	Aug 6, 2020	Aug 10, 2020	Aug 18, 2020	6
WF-000043	Fire Sprinkler Shop Drawings	Completed	Aug 6, 2020	Aug 19, 2020	Aug 18, 2020	-1
WF-000044	Post Tension - Building C Level 2 - AFC Review	Completed	Aug 10, 2020	Aug 13, 2020	Aug 17, 2020	2
WF-000046	Post Tension - Building A - Level 2	Completed	Aug 13, 2020	Aug 27, 2020	Aug 25, 2020	-2
WF-000047	Post Tension - Building C Residential - Level 4	Completed	Aug 17, 2020	Aug 18, 2020	Aug 27, 2020	7
WF-000048	Formwork Shop Drawings - Building C Residential - Level 4 & Roof Concrete Profiles	Completed	Aug 17, 2020	Aug 27, 2020	Aug 27, 2020	0
WF-000049	Formwork Shop Drawings - Building A - Level 3 - Concrete Profile	Completed	Aug 17, 2020	Aug 27, 2020	Aug 27, 2020	0
WF-000052	Post Tension - Building A - LEVEL 3 & Typical Punching Shear Detail	Completed	Aug 20, 2020	Sep 8, 2020	Sep 1, 2020	-5
WF-000053	Arcadia Louvre & Screens - Shop Drawings	Completed	Aug 21, 2020	Aug 24, 2020	Sep 2, 2020	7

Number	Name	Workflow Status	Start Date	Expected/Actual End Date	Original Due Date	Delay (days)*
WF-000054	Electrical Shop Drawings - MSB & Labelling	Completed	Aug 21, 2020	Sep 8, 2020	Sep 2, 2020	-4
WF-000056	Post Tension - Building C - Roof	Completed	Aug 24, 2020	Aug 25, 2020	Sep 3, 2020	7
WF-000057	Fire Sprinkler Shop Drawings - Level 1 Heritage Courthouse	Completed	Aug 27, 2020	Sep 8, 2020	Sep 8, 2020	0
WF-000058	Dry Fire Shop Drawings	Completed	Aug 27, 2020	Sep 8, 2020	Sep 8, 2020	0
WF-000059	Platform Lift Shop Drawing	Completed	Aug 27, 2020	Sep 8, 2020	Sep 8, 2020	0
WF-000060	Mechanical_Heritage Building Plantrooms	Completed	Sep 3, 2020	Sep 16, 2020	Sep 15, 2020	-1
WF-000061	MSSB-1 Education Building	Completed	Sep 4, 2020	Sep 16, 2020	Sep 16, 2020	0
WF-000063	Formwork Shop Drawings - Building A	Completed	Sep 10, 2020	Sep 21, 2020	Sep 22, 2020	1
WF-000064	Barrisol Lighting	Completed	Sep 11, 2020	Oct 22, 2020	Sep 23, 2020	-21
WF-000066	Fire Sprinkler and Hydrant Shop Drawings	Completed	Sep 11, 2020	Sep 28, 2020	Sep 23, 2020	-3
WF-000067	Post Tension - Building C- Level 4	Completed	Sep 15, 2020	Sep 23, 2020	Sep 25, 2020	2
WF-000068	Formwork Shop Drawings - Building A- Roof Concrete Profile	Completed	Sep 16, 2020	Sep 29, 2020	Sep 28, 2020	-1
WF-000069	Arcadia Louvre & Screens - Shop Drawings_Rev B	Completed	Sep 17, 2020	Oct 2, 2020	Sep 29, 2020	-3
WF-000070	Mechanical Shop Drawings	Completed	Sep 18, 2020	Sep 30, 2020	Sep 30, 2020	0
WF-000071	Kitchen Shop Drawings	Completed	Sep 23, 2020	Oct 9, 2020	Oct 5, 2020	-4
WF-000072	Formwork Shop Drawings - Building A- Level 4 Concrete Profile	Completed	Sep 24, 2020	Oct 7, 2020	Oct 6, 2020	-1
WF-000073	Mechanical Shop Drawings	Completed	Sep 25, 2020	Oct 12, 2020	Oct 7, 2020	-3
WF-000074	Windows and Glazing	Completed	Sep 25, 2020	Oct 7, 2020	Oct 7, 2020	0
WF-000075	Joinery Shop Drawings_Batch 1	Completed	Sep 29, 2020	Nov 9, 2020	Oct 9, 2020	-21

Number	Name	Workflow Status	Start Date	Expected/Actual End Date	Original Due Date	Delay (days)*
WF-000076	Post Tension Shop Drawings - Building C- Roof Slab	Completed	Oct 1, 2020	Oct 12, 2020	Oct 13, 2020	1
WF-000077	Electrical Shop Drawings- Main Switch Board	Completed	Oct 1, 2020	Oct 19, 2020	Oct 13, 2020	-4
WF-000078	Windows and Glazing	Completed	Oct 1, 2020	Oct 14, 2020	Oct 13, 2020	-1
WF-000079	Joinery Shop Drawings	Completed	Oct 2, 2020	Oct 19, 2020	Oct 14, 2020	-3
WF-000080	Post Tension - Building A- Level 4	Completed	Oct 6, 2020	Oct 19, 2020	Oct 16, 2020	-1
WF-000081	Post Tension - Building A_Roof	Completed	Oct 7, 2020	Oct 26, 2020	Oct 19, 2020	-5
WF-000082	Mechanical Shop Drawings- Education Building	Completed	Oct 9, 2020	Oct 29, 2020	Oct 21, 2020	-6
WF-000083	Toilet Partitions- All Buildings	Completed	Oct 13, 2020	Oct 29, 2020	Oct 23, 2020	-4
WF-000084	Windows and Glazing- Fire Rated Windows	Completed	Oct 16, 2020	Dec 9, 2020	Oct 28, 2020	-30
WF-000086	Windows and Glazing_Narrow Frameless Glazed Door	Completed	Oct 21, 2020	Oct 29, 2020	Nov 2, 2020	2
WF-000087	Windows and Glazing_Awning Window Detail	Completed	Oct 21, 2020	Oct 29, 2020	Nov 2, 2020	2
WF-000088	Arcadia Louvre & Screens - Shop Drawings	Completed	Oct 23, 2020	Oct 29, 2020	Nov 4, 2020	4
WF-000090	Mechanical Shop Drawings_Grille Schedule	Completed	Oct 28, 2020	Dec 16, 2020	Nov 9, 2020	-27
WF-000091	Joinery Shop Drawings	Completed	Oct 29, 2020	Dec 11, 2020	Nov 10, 2020	-23
WF-000097	Mechanical Shop Drawings	Completed	Nov 30, 2020	Jan 7, 2021	Dec 10, 2020	-20
WF-000098	Windows and Glazing	Completed	Dec 3, 2020	Dec 10, 2020	Dec 15, 2020	3
WF-000099	Structural Steel_Facade Mullions and Lintels_Education Building	Completed	Dec 4, 2020	Dec 14, 2020	Dec 16, 2020	2
WF-000100	Mechanical Shop Drawings_MSSB-2	Completed	Dec 4, 2020	Dec 15, 2020	Dec 16, 2020	1
WF-000101	Structural Steel_Mullions and Lintels_Residential Building	Completed	Dec 4, 2020	Dec 14, 2020	Dec 16, 2020	2
WF-000103	Mechanical Shop Drawings_MSSB 1_Education	Completed	Dec 7, 2020	Jan 7, 2021	Dec 17, 2020	-15

Number	Name	Workflow Status	Start Date	Expected/Actual End Date	Original Due Date	Delay (days)*
WF-000104	Structural Steel	Completed	Dec 9, 2020	Feb 1, 2021	Dec 21, 2020	-30
WF-000105	Fire Sprinkler Shop Drawings_RCP_Level 1 and 2 Residential	Completed	Dec 9, 2020	Jan 7, 2021	Dec 21, 2020	-13
WF-000106	Security Shop Drawings	Completed	Dec 10, 2020	Jan 21, 2021	Dec 22, 2020	-22
WF-000107	Electrical Shop Drawings_Distribution Boards	Completed	Dec 11, 2020	Jan 7, 2021	Dec 23, 2020	-11
WF-000108	Windows and Glazing_Window Schedules	Completed	Dec 11, 2020	Jan 7, 2021	Dec 23, 2020	-11
WF-000109	Balustrade and Handrails_BAL 01A	Completed	Dec 11, 2020	Dec 14, 2020	Dec 17, 2020	3
WF-000110	Equitone Shop Drawings_Rev 2	Completed	Dec 14, 2020	Jan 7, 2021	Dec 18, 2020	-14
WF-000111	Access Floors	Completed	Dec 14, 2020	Jan 7, 2021	Dec 18, 2020	-14
WF-000112	Balustrade and Handrails_S03 to S20	Completed	Dec 16, 2020	Jan 7, 2021	Dec 22, 2020	-12
WF-000113	Structural Steel_Education_Stair A3	Completed	Dec 17, 2020	Jan 21, 2021	Dec 29, 2020	-17
WF-000114	Structural Steel_Education Cladding Steel and Stair 06	Completed	Dec 18, 2020	Jan 21, 2021	Dec 30, 2020	-16
WF-000115	Structural Steel_Residential_Cladding Support Steel	Completed	Jan 14, 2021	Feb 12, 2021	Jan 26, 2021	-13
WF-000116	Structural Steel_Residential Atrium	Completed	Jan 21, 2021	Feb 17, 2021	Feb 2, 2021	-11
WF-000117	Alpolic Shop Drawings	Completed	Jan 21, 2021	Feb 17, 2021	Jan 27, 2021	-15
WF-000118	Windows and Glazing	Completed	Feb 2, 2021	Feb 17, 2021	Feb 8, 2021	-7
WF-000119	Toilet Partitions- Bench Seat	Completed	Feb 3, 2021	Feb 22, 2021	Feb 15, 2021	-5
WF-000120	Electrical Shop Drawings_PFC	In Progress	Feb 4, 2021	Mar 1, 2021	Feb 16, 2021	-9
WF-000121	Outdure Decking	Completed	Feb 10, 2021	Feb 12, 2021	Feb 22, 2021	6
WF-000124	Operable Walls	Completed	Feb 22, 2021	Feb 24, 2021	Feb 26, 2021	2
WF-000125	Monarch Renlita Doors	In Progress	Feb 25, 2021	Mar 3, 2021	Mar 3, 2021	0

*__Delay:__ For In Progress Workflow it is the difference between Expected end date & Original due date. For Completed Workflow it is the difference between Actual end date & Original due date. (Days that are a part of the working week only are considered)

Note: For Delay - Positive is on/before time, Negative is behind time.

Filters:"Workflow Status" equals "In Progress,Completed".

Appendix H – Statused SSD-9787 Conditions Matrix

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
	PART A - ADMINISTRATIVE CONDITIONS						
	Obligation to Minimise Harm to the Environment						
A1	In addition to meeting the specific performance measures and criteria in this consent, all reasonable and feasbible measures must be implemented to prevent, and, if prevention is not reasonable and feasible, minimise any material harm to the environment that may result from the construction and operation of the development.	Note	Note		21-Jan-20	✓	Compliant - ongoing
	Terms of Consent						
A2	The development may only be carried out: (a) in compliance with the conditions of this consent; (b) in accordance with all written directions of the Planning Secretary; (c) generally in accordance with the EIS and Response to Submissions; (d) in accordance with the approved plans in the table below:	Note	Note				Note
A3	Consistent with the requirements in this consent, the Planning Secretary may make written directions to the Applicant in relation to: (a) the content of any strategy, study, system, plan, program, review, audit, notification, report or correspondence submitted under or otherwise made in relation to this consent, including those that are required to be, and have been, approved by the Planning Secretary; (b) any reports, reviews or audits commissioned by the Planning Secretary regarding compliance with this approval; and (c) the implementation of any actions or measures contained in any such document referred to in (a) above.	Note	Note				Note
A4	The conditions of this consent and directions of the Planning Secretary prevail to the extent of any inconsistency, ambiguity or conflict between them and a document listed in condition A2(c). In the event of an inconsistency, ambiguity or conflict between any of the documents listed in condition A2(c), the most recent document prevails to the extent of the inconsistency, ambiguity or conflict.	Note	Note				Note
	Limits of Consent						
A5	This consent lapses five years after the date of consent unless work is physically commenced.	Note	Note				Note
	Prescribed Conditions						
A6	The Applicant must comply with all relevant prescribed conditions of development consent under Part 6, Division 8A of the EP&A Regulation.	Note	Note				Note
	Planning Secretary as Moderator						
A7	In the event of a dispute between the Applicant and a public authority, in relation to an applicable requirement in this approval or relevant matter relating to the Development, either party may refer the matter to the Planning Secretary for resolution. The Planning Secretary's resolution of the matter must be binding on the parties.	Note	Note				Note
	Evidence of Consultation						
A8	Where conditions of this consent require consultation with an identified party, the Applicant must: (a) consult with the relevant party prior to submitting the subject document for information or approval; and (b) provide details of the consultation undertaken including: (i) the outcome of that consultation, matters resolved and unresolved; and (ii) details of any disagreement remaining between the party consulted and the Applicant and how the Applicant has addressed the matters not resolved.	Note	Note		21-Jan-20	✓	Compliant - ongoing
	Staging						
A9	The project may be constructed and operated in stages. Where staged construction or operation is proposed, a Staging Report (for either or both construction and operation as the case may be) must be prepared and submitted for the information of the Planning Secretary. The Staging Report must be submitted to the Planning Secretary no later than one month before the commencement of construction of the first of the proposed stages of construction (or if only staged operation is proposed, one month before the commencement of operation of the first of the proposed stages of operation).	Note	Note		23-Jan-20		Closed
A10	A Staging Report prepared in accordance with condition A9 must: (a) if staged construction is proposed, set out how the construction of the whole of the project will be staged, including details of work and other activities to be carried out in each stage and the general timing of when construction of each stage will commence and finish; (b) if staged operation is proposed, set out how the operation of the whole of the project will be staged, including details of work and other activities to be carried out in each stage and the general timing of when operation of each stage will commence and finish (if relevant); (c) specify how compliance with conditions will be achieved across and between each of the stages of the project; and (d) set out mechanisms for managing any cumulative impacts arising from the proposed staging.				24-Jan-20		Closed
A11	Where staging is proposed, the project must be staged in accordance with the Staging Report, as submitted to the Planning Secretary.	Note	Note				Note
A12	Where staging is proposed, the terms of this approval that apply or are relevant to the works or activities to be carried out in a specific stage must be complied with at the relevant time for that stage.	Note	Note				Note
	Staging, Combining and Updating Strategies, Plans or Programs						
A13	With the approval of the Planning Secretary, the Applicant may: (a) prepare and submit any strategy, plan (including management plan, architectural or design plan) or program required by this consent on a staged basis (if a clear description is provided as to the specific stage and scope of the development to which the strategy, plan (including management plan, architectural or design plan) or program applies, the relationship of the stage to any future stages and the trigger for updating the strategy, plan (including management plan, architectural or design plan) or program); (b) combine any strategy, plan (including management plan, architectural or design plan), or program required by this consent (if a clear relationship is demonstrated between the strategies, plans (including management plan, architectural or design plan) or programs that are proposed to be combined); and (c) update any strategy, plan (including management plan, architectural or design plan), or program required by this consent (to ensure the strategies, plans (including management plan, architectural or design plan), or programs required under this consent are updated on a regular basis and incorporate additional measures or amendments to improve the environmental performance of the development).	Note	Note			✓	Not triggered this period
A14	If the Planning Secretary agrees, a strategy, plan (including management plan, architectural or design plan), or program may be staged or updated without consultation being undertaken with all parties required to be consulted in the relevant condition in this consent.	Note	Note				Note
A15	If approved by the Planning Secretary, updated strategies, plans (including management plan, architectural or design plan), or programs supersede the previous versions of them and must be implemented in accordance with the condition that requires the strategy, plan, program or drawing.	Note	Note				Note

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
	Structural Adequacy						
A16	All new buildings and structures, and any alterations or additions to existing buildings and structures, that are part of the development, must be constructed in accordance with the relevant requirements of the BCA and any additional requirements of the Subsidence Advisory NSW where the building or structure is located on land within a declared Mine Subsidence District. Notes: • Part 8 of the EP&A Regulation sets out the requirements for the certification of the development. • Under section 21 of the Coal Mine Subsidence Compensation Act 2017, the Applicant is required to obtain the Chief Executive of Subsidence Advisory NSW's approval before carrying out certain development in a Mine Subsidence District.				23-Jul-20		Closed - CC2b
	[i] Structural adequacy of new buildings engineering certification required to the Certifier		**Built**	**Northrop**			Closed
	[ii] Structural adequacy of existing courthouse - certification required for earthquake strengthening + termite repairs - passed to the Certifier	**Nihon**		**Cardno | dwp**			**Closed**
	External Walls and Cladding						
A17	The external walls of all buildings including additions to existing buildings must comply with the relevant requirements of the BCA.				02-Sep-20		Closed - Refer dwp design statement 03 dated 02/09/20
	[i] Design certification of external walls including insulation		**Built**	**dwp | Northrop**			
	Site Contamination						
A18	Following the completion of demolition works and prior to the commencement of all other construction, additional site investigations of previously untested or inaccessible areas of the site must be undertaken in accordance with: (a) interim advice dated12 November 2019 and prepared by NSW EPA Accredited Site Auditor Ian Gregson, Principal Environmental Consultant, GHD; (b) the recommendations provided in the Phase 1 Environmental Site Assessment – Technical Note dated 29 April 2019 and prepared by Cardno; (c) NSW EPA Sampling Design Guidelines; (d) Guidelines for the NSW Site Auditor Scheme (3rd edition) 2017 https://www.epa.nsw.gov.au/publications/contaminatedland/17p0269-guidelines-for- thensw-site-auditor-scheme-third-edition; (e) Guidelines for Consultants Reporting on Contaminated Sites, 2011 www.epa.nsw.gov.au/resources/clm/20110650consultantsglines.pdf; (f) The National Environment Protection (assessment of contamination) Measures 2013 as amended; and (g) testing must include assessment of both the soil and groundwater profile.				28-Apr-20		Closed - Douglas Partners DSI Report accepted by GHD.
	[i] Additional site testing and reporting to be undertaken once demolition completed		**Built**	**Douglas Partners**			**Closed**
	[ii] Reviewing and advice on test methods	**Nihon**		**GHD | dwp**			**Closed**
A19	The additional site investigations report must be reviewed by a NSW EPA Accredited Site Auditor and the Conceptual Remediation Action Plan dated 28 May 2019, prepared by Cardno must be updated to reflect the findings of the additional site investigations required by condition A18. The updated remediation action plan must be approved by a NSW EPA Accredited Site Auditor and submitted to the Planning Secretary prior to the commencement of remediation works.				28-Apr-20		Closed - Approved RAP & DSI submitted to DPIE by dwp on 28/04/2020
	[i] Remedial Action Plan required to be updated and to be submitted to site auditor		**Built**	**Douglas Partners**			**Closed**
	[ii] Updated report to be reviewed and approved and forwarded to EPA + planning secretary	**Nihon**		**GHD | dwp**			**Closed**
A20	Remediation works approved as part of this development consent must be carried out in accordance with the remediation action plan approved by a NSW EPA Accredited Site Auditor pursuant to condition A19.					✓	Compliant - ongoing
	[i] Remedial works to be carried out in accordance with the approved RAP - certification required		**Built**	**Douglas Partners**			
	[ii] Review of completed remedial works documentation	**Nihon**		**GHD | dwp**			
	Applicability of Guidelines						
A21	References in the conditions of this consent to any guideline, protocol, Australian Standard or policy are to such guidelines, protocols, Standards or policies in the form they are in as at the date of this consent.	Note	Note				Note
A22	Consistent with the conditions of this consent and without altering any limits or criteria in this consent, the Planning Secretary may, when issuing directions under this consent in respect of ongoing monitoring and management obligations, require compliance with an updated or revised version of such a guideline, protocol, Standard or policy, or a replacement of them.	Note	Note				Note
	Monitoring and Environmental Audits						
A23	Any condition of this consent that requires the carrying out of monitoring or an environmental audit, whether directly or by way of a plan, strategy or program, is taken to be a condition requiring monitoring or an environmental audit under Division 9.4 of Part 9 of the EP&A Act. This includes conditions in respect of incident notification, reporting and response, noncompliance notification, Site audit report and independent auditing.	Note	**Built**	**GHD | dwp**		✓	Compliant - monitoring undertaken in accordance with plans.
	Note: For the purposes of this condition, as set out in the EP&A Act, "monitoring" is monitoring of the development to provide data on compliance with the consent or on the environmental impact of the development, and an "environmental audit" is a periodic or particular documented evaluation of the development to provide information on compliance with the consent or the environmental management or impact of the development.						Note
	Access to Information						

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
A24	At least 48 hours before the commencement of construction until the completion of all works under this consent, or such other time as agreed by the Planning Secretary, the Applicant must: (a) make the following information and documents (as they are obtained or approved) publicly available on its website: (i) the documents referred to in condition A2 of this consent; (ii) all current statutory approvals for the development; (iii) all approved strategies, plans and programs required under the conditions of this consent; (iv) regular reporting on the environmental performance of the development in accordance with the reporting arrangements in any plans or programs approved under the conditions of this consent; (v) a comprehensive summary of the monitoring results of the development, reported in accordance with the specifications in any conditions of this consent, or any approved plans and programs; (vi) a summary of the current stage and progress of the development; (vii) contact details to enquire about the development or to make a complaint; (viii) a complaints register, updated monthly; (ix) audit reports prepared as part of any independent audit of the development and the Applicant's response to the recommendations in any audit report; (x) any other matter required by the Planning Secretary; and (b) keep such information up to date, to the satisfaction of the Planning Secretary.				23-Jan-20		Closed
	[i] Information required from contractor to be supplied throughout the construction phase - information website to be displayed on site		**Built**				**Closed**
	[ii] Web site to be established and maintained with current documents - updated with construction inputs - before the commencement of construction	**Nihon**		**Azusa | dwp**			**Closed**
	Compliance						
A25	The Applicant must ensure that all of its employees, contractors (and their sub-contractors) are made aware of, and are instructed to comply with, the conditions of this consent relevant to activities they carry out in respect of the development.	Note	Note		21-Jan-20	✓	Noted - provided within contract documents & included within Site Induction
	Incident Notification, Reporting and Response						
A26	The Planning Secretary must be notified in writing to compliance@planning.nsw.gov.au immediately after the Applicant becomes aware of an incident. The notification must identify the development (including the development application number and the name of the development if it has one), and set out the location and nature of the incident.	Note	Note				Note
A27	Subsequent notification must be given and reports submitted in accordance with the requirements set out in **Appendix 2.**	Note	Note				
	Non-Compliance Notification						
A28	The Planning Secretary must be notified in writing to compliance@planning.nsw.gov.au within seven days after the Applicant becomes aware of any non-compliance. The Certifying Authority must also notify the Planning Secretary in writing to compliance@planning.nsw.gov.au within seven days after they identify any non-compliance.	Note	Note				Note
A29	The notification must identify the development and the application number for it, set out the condition of consent that the development is non-compliant with, the way in which it does not comply and the reasons for the non-compliance (if known) and what actions have been, or will be, undertaken to address the non-compliance.	Note	Note				Note
A30	A non-compliance which has been notified as an incident does not need to also be notified as a non-compliance.	Note	Note				
	Revision Strategies, Plans and Programs						
A31	Within three months of: (a) the submission of a compliance report under condition C22; (b) the submission of an incident report under condition A27; (c) the submission of an Independent Audit under condition C32; (d) the approval of any modification of the conditions of this consent; or (e) the issue of a direction of the Planning Secretary under condition A2 which requires a review, the strategies, plans and programs required under this consent must be reviewed, and the Planning Secretary and the Certifier must be notified in writing that a review is being carried out. If necessary to either improve the environmental performance of the development, cater for a modification or comply with a direction, the strategies, plans, programs or drawings required under this consent must be revised, to the satisfaction of the Planning Secretary and/or Certifier (where relevant). Where revisions are required, the revised document must be submitted to the Planning Secretary and/or Certifier for approval and/or information (where relevant) within six weeks of the review. Note: This is to ensure strategies, plans and programs are updated on a regular basis and to incorporate any recommended measures to improve the environmental performance of the development.						Not triggered this period
	[i] Review and report strategy to be put in place		**Built**				**Closed**
	[ii] Review and report strategy to be put in place	**Nihon**		**Azusa | dwp**			**Closed**
	PART B - PRIOR TO ISSUE OF CONSTRUCTION CERTIFICATE						
	Certified Drawings						
B1	Prior to the issue of the relevant Construction Certificate, the Applicant must submit to the satisfaction of the Certifier structural drawings prepared and signed by a suitably qualified practising Structural Engineer that demonstrates compliance with this development consent.				23-Jul-20		Closed
	[i] Structural certification of compliance of new buildings - issued to the Certifier		**Built**	**Northrop**			**Closed**
	[ii] Structural certification of compliance of existing courthouse building - issued to the Certifier	**Nihon**		**Cardno**			**Closed**
	Development Contributions						
B2	Prior to the issue of any Construction Certificate (not including demolition or site remediation works), a Section 7.12 levy totalling **$288,992**, is to be paid to Council in accordance with Section 7.12 of the EP&A Act and City of Newcastle Section 7.12 Newcastle Local Infrastructure Contributions Plan 2019. Prior to payment Council can provide the value of the indexed levy.				21-Apr-20		Closed CC#1
	[i] Developer contribution to be paid prior to commencement of construction	**Nihon**		**Azusa | dwp**			
	External Walls and Cladding						

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
B3	Prior to the issue of any Construction Certificate, the Applicant must provide the Certifier with documented evidence that the products and systems proposed for use or used in the construction of external walls, including finishes and claddings such as synthetic or aluminium composite panels, comply with the requirements of the BCA. The Applicant must provide a copy of the documentation given to the Certifier to the Planning Secretary within seven days after the Certifier accepts it.				02-Sep-20		Closed
	[i] Documented evidence to the Certifier and a copy to the Planning Secretary required	Nihon		dwp | Azusa			Closed
	Protection of Public Infrastructure						
B4	Prior to the issue of the relevant Construction Certificate, the Applicant must: (a) consult with the relevant owner and provider of services that are likely to be affected by the development to make suitable arrangements for access to, diversion, protection and support of the affected infrastructure; (b) prepare a dilapidation report identifying the condition of all public infrastructure in the vicinity of the site (including roads, gutters and footpaths); and (c) submit a copy of the dilapidation report to the Planning Secretary, Certifier and Council.				23-Jan-20		Closed
	[i] Communications strategies and dilapidation survey to be undertaken - copy of dilapidation report to Certifier + Council		Built				Closed
	[ii] Copy of dilapidation report forwarded to Planning Secretary	Nihon		dwp			Closed
	Pre-Construction Dilapidation Report						
B5	Prior to the issue of the relevant Construction Certificate, the Applicant must submit a pre- commencement dilapidation report to Council, NSW Heritage Division and the Certifier. The report must provide an accurate record of the existing condition of adjoining private properties, heritage items and Council assets that are likely to be impacted by the proposed works.				23-Jan-20		Closed
	[i] Dilapidation survey to be undertaken - copy of dilapidation report to Certifier + Council		Built				Closed
	[ii] Copy of dilapidation report forwarded to Planning Secretary	Nihon		dwp			Closed
	Ecologically Sustainable Development						
B6	Prior to the issue of any Construction Certificate, unless otherwise agreed by the Planning Secretary, the Applicant must demonstrate that ESD is being achieved by either: (a) registering for a minimum 4 star Green Star rating with the Green Building Council Australia and submit evidence of registration to the Certifier; or (b) seeking approval from the Planning Secretary for an alternative certification process.				10-Feb-20		Closed
	[i] Management of the green star process - assistance with alternative certification process		Built	dwp|Northrop			Closed
	[ii] Resolution of alternative certification process - notification to Planning Secretary for approval	Nihon		Azusa | dwp	17-Jan-20		Closed
	Operational Waste Storage and Processing						
B7	Prior to the issue of the relevant Construction Certificate, the Applicant must obtain agreement from Council for the design of the operational waste storage area (where waste removal will be undertaken by Council). Where waste removal will be undertaken by a third party, the design of the operational waste storage area must be in accordance with Council's standards. Evidence of the design and Council endorsement (where relevant) must be provided to the Certifier.				16-Apr-20		Closed - dwp Aconex of 6/04/20 ref: dwp AU-GCOR-000296 and dwp design statement 01 dated 16/04/20
	[i] DA approved stormwater drawings to be fowarded to Certifier		Built	dwp|Northrop			Closed
	[ii] Evidence of design and Council endorsement of operational waste storage and processing to be submitted to Certifier	Nihon		Azusa | dwp			Closed
	Rainwater Harvesting						
B8	Prior to the issue of the relevant Construction Certificate, the Applicant must ensure that a rainwater reuse/harvesting system for the development is developed for the site. A rainwater re- use plan must be prepared and certified by an experienced hydraulic engineer.				27-May-20		Closed - Submitted as part of CC#2 documentation
	[i] Rainwater reuse has been designed installation to be finalised + provided to the Certifier		Built	Cardno | Northrop			Closed
	Operational Car Parking and Service Vehicle Layout						
B9	Prior to the issue of the relevant Construction Certificate, compliance with the following requirements must be submitted to the satisfaction of the Certifier: (a) all vehicles must enter and leave the Site in a forward direction; (b) a minimum of 20 on-site car parking spaces for use during operation of the development and designed in accordance with the latest versions of AS 2890.1 and AS 2890.6; (c) the swept path of the longest construction vehicle entering and exiting the Site in association with the new work, as well as manoeuvrability through the Site, must be in accordance with the latest version of AS 2890.2; (d) the safety of vehicles and pedestrians accessing adjoining properties, where shared vehicle and pedestrian access occurs, is to be addressed; and (e) traffic management devices in the form of 'Stop' and 'Give Way to Pedestrian' signs and line marking must be installed at the entry of proposed driveways within the site and constructed in accordance with AS 2890.1:2004: Parking facilities 0 Off-street car parking.				16-Apr-20		Closed - Refer dwp design statement 01 dated 16/04/20
	[i] Final car parking and service layouts to be design certified + provided to the Certifier		Built	dwp | Northrop			Closed
	Bicycle Parking and End of Trip Facilities						
B10	Prior to the issue of the relevant Construction Certificate, compliance with the following requirements for secure bicycle parking and end-of-trip facilities must be submitted to the satisfaction of the Certifier: (a) the provision of a minimum 22 bicycle parking spaces; (b) the layout, design and security of bicycle facilities must comply with the minimum requirements of the latest version of AS 2890.3:2015 Parking facilities - Bicycle parking, and be located in easy to access, well-lit areas that incorporate passive surveillance; (c) the provision of end-of-trip facilities for staff; (d) appropriate pedestrian and cyclist advisory signs are to be provided; and (e) all works/regulatory signposting associated with the proposed developments shall be at no cost to the relevant roads authority				16-Apr-20		Closed - Refer dwp design statement 01 dated 16/04/20
	[i] Final bicycle parking and service facilities to be design certified + provided to the Certifier		Built	Cardno | Northrop			Closed

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
	PART C - PRIOR TO COMMENCMENT OF CONSTRUCTION						
	Notice of Commencement						
C1	The Applicant must notify the Planning Secretary in writing of the dates of commencement of physical work and operation at least 48 hours before those dates.	Note	Note		23-Jul-20		Closed - CC2b
	[i] Notification of commencement required to the Planning Secretary		**Built**	**dwp**			**Closed**
C2	If the construction or operation of the development is to be staged, the Planning Secretary must be notified in writing at least 48 hours before the commencement of each stage, of the date of commencement and the development to be carried out in that stage.	Note	Note		23-Jul-20		Closed
	[i] Notification of commencement of each construction stage required to the Planning Secretary		**Built**	**dwp**			**Closed**
	Construction Certificate						
C3	Work must not commence until a Construction Certificate in respect of the work has been issued.				23-Jul-20		Closed
	[i] Construction certification process to be managed		**Built**	**dwp**			**Closed**
	Outdoor Lighting						
C4	Prior to commencement of lighting installation, evidence must be submitted to the satisfaction of the Certifier that all outdoor lighting within the site has been designed to comply with AS 1158.3.1:2005 Lighting for roads and public spaces – Pedestrian area (Category P) lighting – Performance and design requirements and AS 4282-2019 Control of the obtrusive effects of outdoor lighting.				23-Jul-20		Closed - CC2b
	[i] Finalise in outdoor lighting design process and submit to the Certifier		**Built**	**dwp|Northrop**			**Closed**
	Demolition						
C5	Prior to the commencement of construction, demolition work plans required by AS 2601-2001 The demolition of structures (Standards Australia, 2001) must be accompanied by a written statement from a suitably qualified person that the proposals contained in the work plan comply with the safety requirements of the Standard. The work plans and the statement of compliance must be submitted to the Certifier and Planning Secretary.				21-Jan-20		Closed
	[i] Demolition work plans and statement submitted to the certifier		**Built**	**Northrop**	**21-Jan-20**		**Closed**
	[ii] Copy of works plans and statement forwarded to Planning Secretary	**Nihon**		**dwp**	**21-Jan-20**		**Closed**
C6	Prior to the commencement of internal demolition works within the State heritage listed former Newcastle Courthouse, evidence must be submitted to the satisfaction of the Certifier confirming works planned are required to make the existing building compliant with the fire and Life Safety Upgrade Strategy, prepared by Design Confidence, dated 12 June 2019, and that impacts to areas of high significant fabric have been limited.				21-Jan-20		Closed
	[i] Fire and life safety strategy to be confirmed through fire engineering and forwarded to the Certifier		**Built**	**dwp|Northrop**			**Closed**
	Environment Management Plan Requirements						
C7	Management plans required under this consent must be prepared in accordance with relevant guidelines, and include: (a) detailed baseline data; (b) details of: (i) the relevant statutory requirements (including any relevant approval, licence or lease conditions); (ii) any relevant limits or performance measures and criteria; and (iii) the specific performance indicators that are proposed to be used to judge the performance of, or guide the implementation of, the development or any management measures; (c) a description of the measures to be implemented to comply with the relevant statutory requirements, limits, or performance measures and criteria; (d) a program to monitor and report on the: (i) impacts and environmental performance of the development; (ii) effectiveness of the management measures set out pursuant to paragraph (c) above; (e) a contingency plan to manage any unpredicted impacts and their consequences and to ensure that ongoing impacts reduce to levels below relevant impact assessment criteria as quickly as possible; (f) a program to investigate and implement ways to improve the environmental performance of the development over time; (g) a protocol for managing and reporting any: (i) incident and any non-compliance (specifically including any exceedance of the impact assessment criteria and performance criteria); (ii) complaint; (iii) failure to comply with statutory requirements; and (h) a protocol for periodic review / update of the plan and any updates in response to incidents or matters of non-compliance. Note: The Planning Secretary may waive some of these requirements if they are unnecessary or unwarranted for particular management plans				27-Aug-20		Closed
	[i] Plan requirements incorporated in construction works		Built				**Closed**
	[ii] Assessment of plan requirements following on from occupation	**Nihon**		**Azusa | dwp**			**Closed**
	Construction Environmental Management Plan						

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
C8	Prior to the commencement of construction, the Applicant must submit a Construction Environmental Management Plan (CEMP) to the Certifier and provide a copy to the Planning Secretary. The CEMP must include, but not be limited to, the following: (a) Details of: (i) hours of work; (ii) 24-hour contact details of site manager; (iii) management of dust and odour to protect the amenity of the neighbourhood; (iv) stormwater control and discharge; (v) measures to ensure that sediment and other materials are not tracked onto the roadway by vehicles leaving the site; (vi) groundwater management plan including measures to prevent groundwater contamination; (vii) external lighting in compliance with AS 4282-2019 Control of the obtrusive effects of outdoor lighting; (viii) community consultation and complaints handling; (b) Construction Traffic and Pedestrian Management Sub-Plan (see condition C10); (c) Construction Noise and Vibration Management Sub-Plan (see condition C11); (d) Construction Waste Management Sub-Plan (see condition C11(g)); (e) an unexpected finds protocol for contamination and associated communications procedure; (f) an unexpected finds protocol for non-Aboriginal heritage and associated communications procedure; (g) waste classification (for materials to be removed) and validation (for materials to remain) be undertaken to confirm the contamination status in these areas of the site; and				27-Aug-20		Closed - updated after GHD Audit 02 and submitted to DPIE
	[i] CEMP developed by contractor + submission to the Certifier		**Built**		**22-Jan-20**		**Closed**
	[ii] Copy of CEMP forwarded to Planning Secretary	**Nihon**		**dwp**	**22-Jan-20**		**Closed**
C9	The Applicant must not commence construction of the development until the CEMP is submitted to the Certifier and a copy submitted to the Planning Secretary.	Note	Note		27-Aug-20		Closed
C10	The Construction Traffic and Pedestrian Management Sub-Plan (CTPMSP) must address, but not be limited to, the following: (a) be prepared by a suitably qualified and experienced person(s); (b) be prepared in consultation with Council; (c) detail the measures that are to be implemented to ensure road safety and network efficiency during construction in consideration of potential impacts on general traffic, cyclists and pedestrians and bus services; (d) detail heavy vehicle routes, access and parking arrangements; (e) include a Driver Code of Conduct to: (i) minimise the impacts of earthworks and construction on the local and regional road network; (ii) minimise conflicts with other road users; (iii) minimise road traffic noise; and (iv) ensure truck drivers use specified routes; (f) include a program to monitor the effectiveness of these measures; and (g) if necessary, detail procedures for notifying residents and the community (including local schools), of any potential disruptions to routes.				27-Aug-20		Closed - Updated CTPMSP includes additional consultation with Council.
	[i] CTPMSP developed by contractor + submission to Certifier		**Built**				**Closed**
	[ii] Submission to the Planning Secretary required	**Nihon**		**dwp**			**Closed**
C11	The Construction Noise and Vibration Management Sub-Plan must address, but not be limited to, the following: (a) be prepared by a suitably qualified and experienced noise expert; (b) describe procedures for achieving the noise management levels in EPA's Interim Construction Noise Guideline (DECC, 2009); (c) describe the measures to be implemented to manage high noise generating works such as piling, in close proximity to sensitive receivers; (d) include strategies that have been developed with the community for managing high noise generating works; (e) describe the community consultation undertaken to develop the strategies in condition C11(d); (f) include a complaints management system that would be implemented for the duration of the construction; and (g) include a program to monitor and report on the impacts and environmental performance of the development and the effectiveness of the management measures in accordance with condition C7(d). The program should be developed in accordance with the report titled Noise and Vibration Assessment – Operational and Construction report dated May 2019 and prepared by EMM Consulting, and included, but not limited: (i) alert triggers where project trigger noise levels are exceeded; and (ii) procedures for respite periods when sensitive receivers become 'highly noise affected' (i.e. noise levels exceed 75 dB(A).				27-Aug-20		Closed
	[i] CNVMS-P developed by contractor + submission to PCA		**Built**	**EMM**	**22-Jan-20**		**Closed**
C12	The Construction Waste Management Sub-Plan (CWMSP) must address, but not be limited to, the following: (a) detail the quantities of each waste type generated during construction and the proposed reuse, recycling and disposal locations; and (b) removal of hazardous materials, particularly the method of containment and control of emission of fibres to the air, and disposal at an approved waste disposal facility in accordance with the requirements of the relevant legislation, codes, standards and guidelines, prior to the commencement of any building works.				27-Aug-20		Closed
	[i] CWPMSP developed by contractor + submission to PCA		**Built**				
	Aboriginal Cultural Heritage Management Plan						
C13	Prior to the commencement of construction (excluding demolition works), an Aboriginal Cultural Heritage Management Plan (ACHMP) must be prepared and address, but not be limited to, the following: (a) be prepared by a suitably qualified and experienced expert in consultation with the Registered Aboriginal Parties; (b) be endorsed by the Planning Secretary prior to construction (excluding demolition works) of any part of the development; (c) describe the measures to protect any Aboriginal cultural deposits or relics uncovered during sub surface archaeological testing in accordance with the relevant legislation.				16-Apr-20		Closed - site works closed out and report issued to PCA. AI # 11 provides confirmation of acceptance from DoP rec'd 16/04/20
	[i] ACHMSP developed by contractor + submission to PCA		**Built**	**AMAC**			**Closed**
	[ii] Submission to and endorsement by the Planning Secretary required	**Nihon**		**dwp**			**Closed**
	Construction Worker Transportation Strategy						
C14	Prior to the commencement of construction, the Applicant must submit a Construction Worker Transportation Strategy to the satisfaction of the Certifier. The Strategy must detail the provision of sufficient parking facilities or other travel arrangements for construction workers in order to minimise demand for parking in nearby public and residential streets or public parking facilities.				23-Jan-20		Closed out

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
	[i] Strategy developed by contractor + submission to the Certifier		Built		22-Jan-20		Closed
	[ii] Submission to the Planning Secretary required	Nihon		dwp	22-Jan-20		Closed
	Stormwater Management System						
C15	Prior to the commencement of construction, the Applicant must design an operational stormwater management system for the development and submit it to the satisfaction of the Certifier. The system must: (a) be designed by a suitably qualified and experienced person(s); (b) be design in consultation with and to the satisfaction of Council; (c) be generally in accordance with the conceptual design in the EIS as amended by the RtS; (d) be in accordance with applicable Australian Standards; (e) ensure that the system capacity has been designed in accordance with Australian Rainfall and Runoff (Engineers Australia, 2019) and Managing Urban Stormwater: Council Handbook (EPA, 1997) guidelines; (f) divert existing clean surface water around operational areas of the site; (g) direct all sediment laden water in overland flow away from the leachate management system; (h) prevent cross-contamination of clean and sediment or leachate laden water; (i) include details of all on-site retention/detention and water quality treatment systems are to be individually signposted in accordance with Council's Stormwater and Water Efficiency for Development Technical Manual.				21-Apr-20		Closed - CC#1
	[i] Stormwater management system developed + submission to the Certifier		Built	Cardno | Northrop			Closed
	Operational Noise – Design of Mechanical Plant and Equipment						
C16	Prior to installation of mechanical plant and equipment, the Applicant must incorporate the noise mitigation recommendations in the Noise and Vibration Assessment – Operational and Construction report dated May 2019 and prepared by EMM Consulting, into the detailed design drawings. The Certifier must verify that all noise mitigation measures have been incorporated into the design to ensure the development will not exceed the recommended operational noise levels identified in the Noise and Vibration Assessment – Operational and Construction report dated May 2019 and prepared by EMM Consulting.				23-Jul-20		Closed - CC#2
	[i] Mechanical services design developed for compliance + submission to Certifier		Built	Northrop			Closed
	[ii] The Certifier to verify the submitted design	Nihon		Dix Gardner			Closed
	Archaeological Salvage - Historic Archaeology						
C17	Following the completion of demolition works and prior to the commencement of construction works, all affected historical archaeological deposits are to be subject to professional archaeological excavation and recording. An Archaeological Research Design and Excavation methodology must be prepared to guide the archaeological program. This must be prepared in accordance with Heritage Council of NSW Guidelines and in consultation with Heritage NSW, Department of Premier and Cabinet.				16-Apr-20		Complete for Building A, B & C. Some minor external works remaining. AI # 11 provides formal confirmation of approval from DoP dated 16/04/20
	[i] Methodology developed for compliance - consultation required with Heritage NSW + Premiers Department		Built	AMAC			Closed
C18	The Archaeological program must be directed by a suitably qualified and experienced Archaeologist (Excavation Director). The nominated Excavation Director must be able to demonstrate their ability to undertake this work through a response to the Heritage Council's Excavation Director Criteria (July 2011) for salvage excavation for a site of local heritage significance.		-		15-Apr-20		Closed - issued to PCA via Aconex 14/02/20. AI # 11 provides formal confirmation of approval from DoP dated 16/03/20 and 15/04/20.
	[i] AMAC credentials identified for compliance		Built	AMAC			Closed
	Landscaping						
C19	Prior to the commencement of construction, the Applicant must prepare a revised Landscape Plan that provides a streetscape treatment that does not impede on the understanding of the former Newcastle Courthouse and its relationship to its environment and setting, and submit a copy to the Planning Secretary. The plan must (a) be prepared by a qualified heritage landscape consultant and submitted to the NSW Heritage Council, or its delegate, for endorsement; (b) provide an analysis of the existing site frontage hardstand, fences and gates, colours and finishes and landscape elements within the precinct; (c) demonstrate the retention of the existing heritage cast iron fence along the site frontage, including the iron palisade fence, sandstone plinth and sandstone piers, unless removal of sections is demonstrated to be essential for the functional requirements of the proposal (e.g. clearance required to establish the approved additional driveway crossover); (d) provide for the planting of eight trees that are sympathetic to the heritage values of the item and ensure no planting grow higher than 1.5 m in directly in front of the former Newcastle Courthouse; (e) detail the location, species, maturity and height at maturity of plants to be planted on-site; (f) include species (trees, shrubs and groundcovers) indigenous to the local area; (g) include the planting of trees with a pot container of 100 litres or greater; (h) include the provision of street tree planting. Species and spacing of trees are to be sympathetic to the heritage values of the item and are to be determined in consultation with Council.				27-Apr-20		dwp confirmed condition met and closed out via Aconex of 27/04/20 (NB PCA had previously accepted this as part of the S138 approval and CC#3 submission rather than CC#2). Closed - s.138 approved by CoN
	[i] Landscape requirements to be worked through for resolution with Council + Heritage NSW	Nihon		dwp | Moir	09-Oct-20		Closed
	Public Domain Works						
C20	Prior to the commencement of any footpath or public domain works, the Applicant must engage a suitably qualified practicing engineer to design the following public domain works within the Church Street frontage of the site at no cost to Council and in accordance with the Newcastle City Centre Public Domain Manual guideline, design specifications and relevant Australian Standards: (a) new full width footpath and streetscape works and driveway; (b) reconstruct kerb and gutter, including associated road shoulder pavement and any associated drainage works; (c) new street trees and tree planting vaults in accordance with Council's requirement and adjust service pit levels to match new footpath levels; (d) kerb blisters and raised pedestrian crossings at the intersection of Bolton Street and Church Street; (e) upgrade street lighting across the frontage of the site to provide P3 Pedestrian Lighting Category in accordance with Australian Standard 1158.1; (f) upgrade of pedestrian crossing lighting to comply with Australian Standard 1158.4; (g) any necessary adjustments to regulatory signage.				09-Oct-20		dwp confirmed that the PCA will accept this as part of the S138 approval and CC#3 submission rather than CC#2 Closed - s.138 approved by CoN
	[i] Public domain works to be worked through for final resolution	Nihon		dwp | Moir | Cardno			Closed

	SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX	Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
C21	Prior to the commencement of any footpath or public domain works, the Applicant must consult with Council and demonstrate to the Certifier that the public domain design and treatment, as required by condition C20, meets the Council's requirements, including addressing pedestrian management. The Applicant must submit documentation of approval for each stage from Council to the Certifier.				09-Oct-20		Closed - s.138 approved by CoN
	[i] Public domain works to be worked through for final resolution - approval from Council submitted to the Certifier	**Nihon**		**dwp | Moir | cardno**			**Closed**
	Compliance Reporting						
C22	No later than two weeks before the date notified for the commencement of construction, a Compliance Monitoring and Reporting Program prepared in accordance with the Compliance Reporting Post Approval Requirements (Department 2018) must be submitted to the Planning Secretary and the Certifier.				23-Jan-20		Closed
	[i] Compliance monitoring and reporting program prepared + provided to the Certifier		**Built**	**dwp | Northrop**			**Closed**
	[ii] Submission of report to the Planning Secretary required	**Nihon**		**dwp**	**16-Jan-20**		**Closed**
C23	Compliance Reports of the project must be carried out in accordance with the Compliance Reporting Post Approval Requirements (Department 2018).	Noted	Noted				Note
C24	The Applicant must make each Compliance Report publicly available 60 days after submitting it to the Planning Secretary and notify the Planning Secretary and the Certifying Authority in writing at least seven days before this is done.						Note
	[i] Compliance report made available publically and advise Planning Secretary + Certifier	**Nihon**		**Azusa | dwp**			**Not triggered this period**
C25	Notwithstanding the requirements of the Compliance Reporting Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing annual operational compliance reports to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an operational compliance report has demonstrated operational compliance.	Note	Note				Note
	PART D - DURING CONSTRUCTION						
	Site Notice						
D1	A site notice(s): (a) must be prominently displayed at the boundaries of the site during construction for the purposes of informing the public of project details including, but not limited to the details of the Builder, Certifier and Structural Engineer is to satisfy the following requirements; (b) minimum dimensions of the notice must measure 841 mm x 594 mm (A1) with any text on the notice to be a minimum of 30-point type size; (c) the notice is to be durable and weatherproof and is to be displayed throughout the works period; (d) the approved hours of work, the name of the site/ project manager, the responsible managing company (if any), its address and 24-hour contact phone number for any inquiries, including construction/ noise complaint must be displayed on the site notice; and (e) the notice(s) is to be mounted at eye level on the perimeter hoardings/fencing and is to state that unauthorised entry to the site is not permitted.					✓	Compliant - ongoing through construction
	[i] Site notices developed by contractor + submission to the Certifier		**Built**		**21-Jan-20**		**Closed**
	Operation of Plant and Equipment						
D2	All construction plant and equipment used on site must be maintained in a proper and efficient condition and operated in a proper and efficient manner.					✓	Compliant - ongoing through construction
	[i] Site plant maintained and equipment maintenance by contractor		**Built**			✓	**Compliant - ongoing through construction**
	Demolition						
D3	Demolition work must comply with the demolition work plans required by Australian Standard AS 2601-2001 The demolition of structures (Standards Australia, 2001) and endorsed by a suitably qualified person as required by Condition C5.				21-Jan-20		Closed
	[i] Demolition processes developed by contractor		**Built**				**Closed**
	Construction Hours						
D4	Construction, including the delivery of materials to and from the site, may only be carried out between the following hours: (a) between 7 am and 6 pm, Mondays to Fridays inclusive; and (b) between 8 am and 1 pm, Saturdays. No work may be carried out on Sundays or public holidays.					✓	Compliant - ongoing
	[i] Construction hours factored into construction program		**Built**				**Compliant - ongoing**
D5	Construction activities may be undertaken outside of the hours in condition D4 if required: (a) by the Police or a public authority for the delivery of vehicles, plant or materials; or (b) in an emergency to avoid the loss of life, damage to property or to prevent environmental harm; or (c) where the works are inaudible at the nearest sensitive receivers; or (d) where a variation is approved in advance in writing by the Planning Secretary or his nominee if appropriate justification is provided for the works.	Note	Note			✓	Compliant - ongoing
D6	Notification of such construction activities as referenced in condition D5 must be given to affected residents before undertaking the activities or as soon as is practical afterwards.					✓	Compliant - ongoing
	[i] Notification to affected residents required		**Built**				**Compliant - ongoing**
D7	Rock breaking, rock hammering, sheet piling, pile driving and similar activities may only be carried out between the following hours: (a) 9am to 12pm, Monday to Friday; (b) 2pm to 5pm Monday to Friday; and (c) 9am to 12pm, Saturday.					✓	Compliant - ongoing
	[i] Check advice with the Certifier - demolition processes not considered as rock breaking or rock hammering - to be monitored		**Built**				**Compliant - ongoing**
	Implementation of Management Plans						
D8	The Applicant must carry out the construction of the development in accordance with the most recent version of the approved CEMP (including Sub-Plans) and ACHMP.					✓	Compliant - ongoing
	[i] Monitoring of compliance with management plans		**Built**			✓	**Compliant - ongoing**
	Construction Traffic						

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
D9	All construction vehicles (excluding site personnel vehicles) are to be contained wholly within the site, except if located in an approved on-street work zone, and vehicles must enter the site before stopping.		Built			✓	Compliant - ongoing
	Hoarding Requirements						
D10	The following hoarding requirements must be complied with: (a) no third-party advertising is permitted to be displayed on the subject hoarding/ fencing; and (b) the construction site manager must be responsible for the removal of all graffiti from any construction hoardings or the like within the construction area within 48 hours of its application.		Built			✓	Compliant - ongoing
	No Obstruction of Public Way						
D11	The public way (outside of any approved construction works zone) must not be obstructed by any materials, vehicles, refuse, skips or the like, under any circumstances.		Built			✓	Compliant - ongoing
	Construction Noise Limits						
D12	The development must be constructed to achieve the construction noise management levels detailed in the Interim Construction Noise Guideline (DECC, 2009). All feasible and reasonable noise mitigation measures must be implemented and any activities that could exceed the construction noise management levels must be identified and managed in accordance with the management and mitigation measures identified in the approved Construction Noise and Vibration Management Plan.		Built	EMM \ RAPT		✓	Compliant - ongoing
D13	The Applicant must ensure construction vehicles (including concrete agitator trucks) do not arrive at the site or surrounding residential precincts outside of the construction hours of work outlined under condition D4.		Built			✓	Compliant - ongoing
D14	The Applicant must implement, where practicable and without compromising the safety of construction staff or members of the public, the use of 'quackers' to ensure noise impacts on surrounding noise sensitive receivers are minimised.		Built			✓	Compliant - ongoing
	Vibration Criteria						
D15	Vibration caused by construction at any residence or structure outside the site must be limited to: (a) for structural damage, the latest version of DIN 4150-3 (1992-02) Structural vibration - Effects of vibration on structures (German Institute for Standardisation, 1999); and (b) for human exposure, the acceptable vibration values set out in the Environmental Noise Management Assessing Vibration: a technical guideline (DEC, 2006) (as may be updated or replaced from time to time).		Built	EMM \ RAPT		✓	Compliant - no vibration causing activities
D16	Vibratory compactors must not be used closer than 30 metres from residential buildings unless vibration monitoring confirms compliance with the vibration criteria specified in condition D15.		Built			✓	Compliant - no compactors onsite
D17	The limits in conditions D15 and D16 apply unless otherwise outlined in a Construction Noise and Vibration Management Plan, approved as part of the CEMP required by condition C11 of this consent.		Built	EMM		✓	Compliant - ongoing
	Tree Protection						
D18	For the duration of the construction works: (a) street trees, with the exception of the one nominated street tree approved for removal to accommodate the new driveway crossover, must not be trimmed or removed unless it forms a part of this development consent or prior written approval from Council is obtained or is required in an emergency to avoid the loss of life or damage to property; (b) all street trees to be retained must be protected at all times during construction. Any tree on the footpath, which is damaged or removed during construction due to an emergency, must be replaced, to the satisfaction of Council; (c) all trees on the site that are not approved for removal must be suitably protected during construction as per recommendations of the Aboricultural Impact Assessment Report dated 17 November 2019 and prepared by Joseph Pidutti Consulting Arborist; and (d) if access to the area within any protective barrier is required during the works, it must be carried out under the supervision of a qualified arborist. Alternative tree protection measures must be installed, as required. The removal of tree protection measures, following completion of the works, must be carried out under the supervision of a qualified arborist and must avoid both direct mechanical injury to the structure of the tree and soil compaction within the canopy or the limit of the former protective fencing, whichever is the greater.		Built		09-Oct-20		Closed - existing street trees approved for removal under Section 138 works and completed by City of Newcastle on 6/11/2020.
	Air Quality						
D19	The Applicant must take all reasonable steps to minimise dust generated during all works authorised by this consent.		Built			✓	Compliant - ongoing
D20	During construction, the Applicant must ensure that: (a) exposed surfaces and stockpiles are suppressed by regular watering; (b) all trucks entering or leaving the site with loads have their loads covered; (c) trucks associated with the development do not track dirt onto the public road network; (d) public roads used by these trucks are kept clean; and (e) land stabilisation works are carried out progressively on site to minimise exposed surfaces.		Built			✓	Compliant - ongoing
	Erosion and Sediment Control						
D21	All erosion and sediment control measures must be effectively implemented and maintained at or above design capacity for the duration of the construction works and until such time as all ground disturbed by the works have been stabilised and rehabilitated so that it no longer acts as a source of sediment. Erosion and sediment control techniques, as a minimum, are to be in accordance with the publication Managing Urban Stormwater: Soils & Construction (4th edition, Landcom, 2004) commonly referred to as the 'Blue Book'.		Built			✓	Compliant - ongoing
	Imported Soil						
D22	The Applicant must: (a) ensure that only VENM, ENM, or other material approved in writing by EPA is brought onto the site; (b) keep accurate records of the volume and type of fill to be used; and (c) make these records available to the Certifier upon request.		Built			✓	Compliant - ongoing
	Disposal of Seepage and Stormwater						
D23	Adequate provisions must be made to collect and discharge stormwater drainage during construction of the building to the satisfaction of the principal Certifier. The prior written approval of Council must be obtained to connect or discharge site stormwater to Council's stormwater drainage system or street gutter.		Built			✓	Compliant - ongoing
	Unexpected Finds Protocol - Aboriginal Heritage						

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
D24	In the event that surface disturbance identifies a new Aboriginal object, all works must halt in the immediate area to prevent any further impacts to the object(s). A suitably qualified archaeologist and the registered Aboriginal representatives must be contacted to determine the significance of the objects. The site is to be registered in the Aboriginal Heritage Information Management System (AHIMS) which is managed by EES Group and the management outcome for the site included in the information provided to AHIMS. The Applicant must consult with the Aboriginal community representatives, the archaeologists and EES Group to develop and implement management strategies for all objects/sites. Works shall only recommence with the written approval of EES Group.		Built	AMAC		✓	Compliant - not triggered to date
	Unexpected Finds Protocol - Historic Heritage						
D25	If any unexpected archaeological relics are uncovered during the work, then all works must cease immediately in that area and the NSW Heritage Division contacted. Depending on the possible significance of the relics, an archaeological assessment and management strategy may be required before further works can continue in that area. Works may only recommence with the written approval of the NSW Heritage Division.		Built	AMAC		✓	Compliant - not triggered this period
	Waste Storage and Processing						
D26	All waste generated during construction must be secured and maintained within designated waste storage areas at all times and must not leave the site onto neighbouring public or private properties.		Built			✓	Compliant - ongoing
D27	All waste generated during construction must be assess, classified and managed in accordance with the Waste Classification Guidelines Part 1: Classifying Waste (EPA, 2014).		Built			✓	Compliant - ongoing
D28	The Applicant must ensure that concrete waste and rinse water are not disposed of on the site and are prevented from entering any natural or artificial watercourse.		Built			✓	Compliant - ongoing
	Independent Environmental Audit						
D29	Proposed independent auditors must be agreed to in writing by the Planning Secretary prior to the preparation of an Independent Audit Program or commencement of an Independent Audit.						Closed - GHD appointed & endorsed
	[i] Notification of independent auditors to be given to the Planning Secretary and agreed to - relates to environmental aspects of construction	Nihon	Built	Azusa | dwp			Closed
D30	Prior to the commencement of construction, an Independent Audit Program prepared in accordance with the Independent Audit Post Approval Requirements (Department 2018) must be submitted to the Planning Secretary and the Certifier.						Closed - dwp issued to DPIE
	[i] Independent audit program prepared and submitted to Planning Secretary and the Certifier	Nihon	Built	Azusa | dwp			Closed
D31	Table 1 of the Independent Audit Post Approval Requirements (Department 2018) is amended so that the frequency of audits required in the construction phase is: (a) an initial construction Independent Audit must be undertaken within eight weeks of the notified commencement date of construction; (b) a subsequent Independent Audit of construction must be undertaken no later than six months from the date of the initial construction Independent Audit; and In all other respects Table 1 remains the same. The Planning Secretary may require the initial and subsequent Independent Audits to be undertaken at different times to those specified above, upon giving at least 4 weeks notice to the applicant of the date upon which the audit must be commenced.						GHD Audit 01 complete GHD Audit 02 complete
	[i] Audit program linked to construction dates	Nihon	Built	Azusa | dwp			Closed
D32	Independent Audits of the development must be submitted to the Planning Secretary and must be carried out in accordance with: (a) the Independent Audit Program submitted to the Planning Secretary and the Certifier under condition D30 of this consent; and (b) the requirements for an Independent Audit Methodology and Independent Audit Report in the Independent Audit Post Approval Requirements (Department 2018).						Note
	[i] Independent audits must be submitted to the Planning Secretary and the Certifier	Nihon	Built	Azusa | dwp			Closed
D33	Requirements (Department 2018), the Applicant must: (a) review and respond to each Independent Audit Report prepared under condition D30 of this consent; (b) submit the response to the Planning Secretary and the Certifier; and (c) make each Independent Audit Report and response to it publicly available 60 days after submission to the Planning Secretary and notify the Planning Secretary and the Certifier in writing at least seven days before this is done.						Note
	[i] Response required to each independent audit - Planning Secretary and the Certifier notified	Nihon	Built	Azusa | dwp			Closed
D34	Notwithstanding the requirements of the Independent Audit Post Approval Requirements (Department 2018), the Planning Secretary may approve a request for ongoing annual operational audits to be ceased, where it has been demonstrated to the Planning Secretary's satisfaction that an audit has demonstrated operational compliance.	Note	Note				Note
	PART E - PRIOR TO ISSUE OF AN OCCUPATION CERTIFICATE OR COMMENCEMENT OF OPERATION						
	Notification of Occupation						
E1	At least one month before commencement of operation, the date of commencement of the operation of the development must be notified to the Planning Secretary in writing. If the operation of the development is to be staged, the Planning Secretary must be notified in writing at least one month before the commencement of each stage, of the date of commencement and the development to be carried out in that stage.						Not triggered
	[i] Notice provided to Planning Secretary	Nihon		Azusa | dwp			Not triggered
	External Walls and Cladding						
E2	Prior to issue of an Occupation Certificate, the Applicant must provide the Certifier with documented evidence that the products and systems used in the construction of external walls including finishes and claddings such as synthetic or aluminium composite panels comply with the requirements of the BCA.						Not triggered
	[i] Evidence of products used to be issued to the Certifier		Built	Azusa | dwp			Not triggered
E3	The Applicant must provide a copy of the documentation given to the Certifier to the Planning Secretary within seven days after the Certifier accepts it.						Not triggered
	[i] Copies of the documents sent to the Certifier to be forwarded to Planning Secretary	Nihon		dwp			Not triggered
	Post-construction Dilapidation Report						
E4	Prior to issue of an Occupation Certificate, the Applicant must engage a suitably qualified person to prepare a post-construction dilapidation report at the completion of construction. This report is: a) to ascertain whether the construction created any structural damage to adjoining buildings or infrastructure; b) to be submitted to the Certifier. In ascertaining whether adverse structural damage has occurred to adjoining buildings or infrastructure, the Certifier must: i) compare the post-construction dilapidation report with the pre-construction dilapidation report required by these conditions; and ii) have written confirmation from the relevant authority that there is no adverse structural damage to their infrastructure and roads. c) to be forwarded to Council.						Not triggered

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
	[i] Dilapidation Report forwarded to PCA + Council		Built				Not triggered
	Public Domain Works						
E5	Prior to issue of an Occupation Certificate, the public domain works and footpath works required by condition C20 must be completed to Council's satisfaction.						Not triggered
	[i] Documented public domain works completed and approved		Built				Not triggered
	Protection of Public Infrastructure						
E6	Unless the Applicant and the applicable authority agree otherwise, the Applicant must: (a) repair, or pay the full costs associated with repairing, any public infrastructure that is damaged by carrying out the development; and (b) relocate, or pay the full costs associated with relocating any infrastructure that needs to be relocated as a result of the development. Note: This condition does not apply to any damage to roads caused as a result of general road usage or otherwise addressed by contributions required by condition B2 of this consent.						Not triggered
	[i] All damage repaired + infrastructure upgraded		Built	Azusa | dwp			Not triggered
	Easements						
E7	Prior to issue of an Occupation Certificate, an easement under section 88A and/or restriction or public positive covenant under section 88E of the *Conveyancing Act 1919* naming the Council as the prescribed authority, which can only be revoked, varied or modified with the consent of the Council, and which provides for the drainage of water must be registered on title of Lot 1 DP 1199904. The easement must be a minimum three metres in width and must be centred over the new stormwater pipeline.						Not triggered
	[i] Easements to be established	Nihon		Azusa | dwp			Not triggered
	Utilities and Services						
E8	Prior to issue of an Occupation Certificate, a compliance certificate under the section 50 of the *Hunter Water Act 1991* must be obtained from Hunter Water and submitted to the Certifier.						Not triggered
	[i] Certificate to be obtained and submitted to the Certifier		Built	Northrop			Not triggered
	Works as Executed Plans						
E9	Prior to issue of an Occupation Certificate, works-as-executed drawings signed by a registered surveyor demonstrating that the stormwater drainage and finished ground levels have been constructed as approved, must be submitted to the Certifier.						Not triggered
	[i] As executed plans to be obtained and submitted to the Certifier		Built	Cardno | Northrop			Not triggered
	Green Travel Plan						
E10	Prior to issue of an Occupation Certificate, a Green Travel Plan (GTP), must be submitted to the satisfaction of the Planning Secretary to promote the use of active and sustainable transport modes. The plan must: (a) be prepared by a suitably qualified traffic consultant in consultation with Council; (b) include objectives and modes share targets (i.e. Site and land use specific, measurable and achievable and timeframes for implementation) to define the direction and purpose of the GTP; (c) include specific tools and actions to help achieve the objectives and mode share targets; (d) include measures to promote and support the implementation of the plan, including financial and human resource requirements, roles and responsibilities for relevant employees involved in the implementation of the GTP; and (e) include details regarding the methodology and monitoring/review program to measure the effectiveness of the objectives and mode share targets of the GTP, including the frequency of monitoring and the requirement for travel surveys to identify travel behaviours of users of the development.						Not triggered
	[i] Green travel plan to be finalised and submitted to the Planning Secretary	Nihon		Azusa | dwp			Not triggered
	Heritage Interpretation Plan						
E11	Prior to issue of an Occupation Certificate, the Applicant must submit a Heritage Interpretation Plan to acknowledge the heritage of the site to the Planning Secretary. The plan must: (a) be prepared by a suitably qualified and experienced expert in consultation with the NSW Heritage Division and Council; (b) outline the Stage 1 heritage interpretation strategy (c) include provision for naming elements within the development that acknowledges the site's heritage; (d) incorporates interpretive information in to the site of the former legal and court functions of the former Newcastle Courthouse.						Not triggered
	[i] Heritage Interpretation Plan is required to be completed and submitted to the Planning Secretary - dependent of archaeological findings	Nihon		Azusa | dwp			Not triggered
	Operational Management Plan						
E12	Prior to issue of an Occupation Certificate, the Applicant must prepare an Operational Management Plan for the site. The plan must: (a) include measures to ensure all wayfinding signage, security measures, and landscaping is managed to maintain their effectiveness; and (b) include measures to manage the operation and use of rooftop terraces and ground level café terrace; and (c) prohibit use of the rooftop terraces for events or formal teaching; and (d) restrict the use of the rooftop terraces to no later than 9pm daily; and (e) ensure the use of the rooftop terraces does not result in exceedances of the project noise trigger levels in the report titled Noise and Vibration Assessment – Operational and Construction report dated May 2019 and prepared by EMM Consulting.						Not triggered
	[i] Operational management plan to be finalised	Nihon		Azusa | dwp			Not triggered
E13	The Operational Management Plan must be submitted to the satisfaction of the Certifier and implemented for the life of the approved development.						
	[ii] Operational management plan to be submitted to the Certifier	Nihon		Azusa | dwp			Not triggered
	Operational Transport and Access Management Plan [OTAMP]						

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
E14	Prior to issue of an Occupation Certificate, an OTAMP is to be prepared by a suitably qualified person, in consultation with Council and submitted to the Planning Secretary. The OTAMP must address the following: (a) detailed pedestrian analysis including the identification of safe route options – to identify the need for management measures to ensure students and staff are able to access and leave the Site in a safe and efficient manner at all times; (b) the location of all car parking spaces on the campuses and their allocation (i.e. staff, visitor, accessible, emergency, etc.); (c) delivery and services vehicle management arrangements; (d) use of the services zone limited to: (i) 7am to 8am and 7pm to 8pm Monday to Friday; (ii) 7am to 8am Saturday; (iii) no use on Sundays or Public Holidays; (e) management of approved access arrangements; (f) potential traffic impacts on surrounding road networks and mitigation measures to minimise impacts, including measures to mitigate queuing impacts associated with vehicles accessing the car parking spaces or services zone; (g) a monitoring and review program.						Not triggered
	[i] Operational management plan to be finalised and submitted to the Planning Secretary	**Nihon**		**Azusa | dwp**			**Not triggered**
	Mechanical Ventilation						
E15	Prior to issue of an Occupation Certificate, the Applicant must provide evidence to the satisfaction of the Certifier that the installation and performance of the mechanical ventilation systems complies with: (a) *AS 1668.2-2012 The use of air-conditioning in buildings – Mechanical ventilation in buildings* and other relevant codes; and (b) any dispensation granted by Fire and Rescue NSW.						Not triggered
	[i] Certification of mechanical installation required and submitted to the Certifier		**Built**	**Northrop**			**Not triggered**
	Operational Noise - Design of Mechanical Plant and Equipment						
E16	Prior to issue of an Occupation Certificate, the Applicant must submit evidence to the Certifier that the noise mitigation recommendations in the Noise and Vibration Assessment – Operational and Construction report dated May 2019 and prepared by EMM Consulting have been incorporated into the design to ensure the development will not exceed the recommended operational noise levels identified in the Environmental Noise Assessment.						Not triggered
	[i] Certification of mechanical installation required in relation to noise and vibration mitigation and submitted to the Certifier		**Built**	**Northrop**			**Not triggered**
	Road Damage						
E17	Prior to the commencement of operation, the cost of repairing any damage caused to Council or other Public Authority's assets in the vicinity of the Subject Site as a result of construction works associated with the approved development must be met in full by the Applicant.						Not triggered
	[i] Damage to public infrastructure caused by construction to be rectified		**Built**				**Not triggered**
	Fire Safety Certification						
E18	Prior to issue of an Occupation Certificate, a Fire Safety Certificate must be obtained for all the Essential Fire or Other Safety Measures forming part of this consent. A copy of the Fire Safety Certificate must be submitted to the relevant authority and Council. The Fire Safety Certificate must be prominently displayed in the building.						Not triggered
	[i] Fire safety certificate for constructed facility to be submitted to relevant authority		**Built**	**dwp | Northrop**			**Not triggered**
	Structural Inspection Certificate						
E19	Prior to occupation of the relevant parts of any new or refurbished buildings, a Structural Inspection Certificate or a Compliance Certificate must be submitted to the satisfaction of the Certifier. A copy of the Certificate with an electronic set of final drawings (contact approval authority for specific electronic format) must be submitted to the approval authority and the Council after: (a) the site has been periodically inspected and the Certifier is satisfied that the structural works is deemed to comply with the final design drawings; and (b) the drawings listed on the Inspection Certificate have been checked with those listed on the final Design Certificate/s.						Not triggered
	[i] Structural certification of the works submitted to the Certifier		**Built**	**Cardno | Northrop**			**Not triggered**
	Compliance with Food Code						
E20	Prior to issue of an Occupation Certificate, the Applicant is to obtain a certificate from a suitably qualified tradesperson, certifying that the kitchen, food storage and food preparation areas have been fitted in accordance with the AS 4674 Design, construction and fit-out of food premises and provide evidence of receipt of the certificate to the satisfaction of the Certifier.						Not triggered
	[i] Certification of the kitchen works submitted to the Certifier		**Built**	**dwp| kitchen sc**			**Not triggered**
	Stormwater Quality Management Plan						
E21	Prior to issue of an Occupation Certificate, an Operation and Maintenance Plan (OMP) is to be submitted to the satisfaction of the Certifier along with evidence of compliance with the OMP. The OMP must ensure the proposed stormwater quality measures remain effective and contain the following: (a) maintenance schedule of all stormwater quality treatment devices that addresses Council's Technical Manual: Stormwater and Water Efficiency for Development (updated April 2019); (b) record and reporting details; (c) relevant contact information; and (d) Work Health and Safety requirements.						Not triggered
	[i] OMP prepared and to be submitted to the Certifier		**Built**	**Northrop | Cardno**			**Not triggered**
	Rainwater Harvesting						
E22	Prior to issue of an Occupation Certificate, signed works-as-executed Rainwater Re-use Plan must be provided to the Planning Secretary and Certifier.						Not triggered
	[i] Documentation of the rainwater reuse system to be submitted to the Certifier		**Built**	**Northrop**			**Not triggered**
	ii] Copy of the documents sent to the Certifier to be forwarded to Planning Secretary	**Nihon**		**dwp**			**Not triggered**
	Warm Water Systems and Cooling Systems						
E23	The installation of warm water systems and water cooling systems (as defined under the *Public Health Act 2010*) must comply with the *Public Health Act 2010* , Public Health Regulation 2012 and Part 1 (or Part 3 if a Performance-based water cooling system) of *AS/NZS 3666.2:2011 Air handling and water systems of buildings – Microbial control – Operation and maintenance* and the NSW Health Code of Practice for the Control of Legionnaires' Disease.						Not triggered

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
	[i] Certification of the of the warm water and cooling systems to be submitted to the Certifier		**Built**	**Northrop**			**Not triggered**
	Outdoor Lighting						
E24	. Prior to issue of an Occupation Certificate, the Applicant must submit evidence from a suitably qualified practitioner to the Certifier that demonstrates that installed lighting associated with the development achieves the objective of minimising light spillage to any adjoining or adjacent sensitive receivers and: (a) complies with the latest version of AS 4282-2019 - *Control of the obtrusive effects of outdoor lighting* (Standards Australia, 1997); and (b) has been mounted, screened and directed in such a manner that it does not create a nuisance to surrounding properties or the public road network.						Not triggered
	[i] Certification of the outdoor lighting systems to be submitted to the Certifier		**Built**	**Northrop**			**Not triggered**
	Archaeological Salvage - Historic Archaeology						
E25	The Applicant must prepare an archaeological report of the salvage excavation undertaken in accordance with condition C17. An interim report of the salvage excavation must be provided for the information of the Heritage Council of NSW and Council within one month of completion of the salvage work and a final report provided within 12 months of completion of the salvage work or within another timeframe agreed with the Planning Secretary. Copies of the report must also be provided to the NSW Heritage Division and Council.						Not triggered
	[i] Submission of archaeological report to Heritage Council and Council - timing to consider		**Built**	**AMAC | dwp**			**Not triggered**
	Signage						
E26	Prior to issue of an Occupation Certificate, way-finding signage and signage identifying the location of staff car parking must be installed.						Not triggered
	[i] Signage details to be finalised and installed		**Built**	**Azusa | dwp**			**Not triggered**
E27	Prior to issue of an Occupation Certificate, bicycle way-finding signage must be installed within the site to direct cyclists from footpaths to designated bicycle parking areas.						Not triggered
	[i] Signage details to be finalised and installed		**Built**	**Azusa | dwp**			**Not triggered**
E28	Prior to issue of an Occupation Certificate, 'Do not drink' signage on non-potable water used for toilet flushing and to new hose taps and irrigation systems for landscaped areas must be installed within the site.						Not triggered
	[i] Signage details to be finalised and installed		**Built**	**Azusa | dwp**			**Not triggered**
	Operational Waste Management Plan						
E29	Prior to issue of an Occupation Certificate, the Applicant must prepare a Waste Management Plan for the development and submit it to the Certifier. The Waste Management Plan must: (a) detail the type and quantity of waste to be generated during operation of the development; (b) the location and operational management procedures of the services zone located within the front setback of the Residential Building, including management/traffic controller arrangements; (c) describe the handling, storage and disposal of all waste streams generated on site, consistent with the P*rotection of the Environment Operations Act 1997*, *Protection of the Environment Operations (Waste) Regulation 2014* and the *Waste Classification Guideline* (Department of Environment, Climate Change and Water, 2009); (d) detail the materials to be reused or recycled, either on or off site; and (e) include the Management and Mitigation Measures included in EIS, as amended by the RtS.						Not triggered
	[i] Operational waste management plan to be prepared and submitted to the Certifier	**Nihon**		**Azusa | dwp**			**Not triggered**
	Site Contamination						
E30	The Applicant must prepare a Validation Report, where required by the remediation action plan approved by a NSW EPA Accredited Site Auditor pursuant to condition A19, for the development. The Validation Report must: (a) be prepared by a Certified Contaminated Land Consultant; (b) be submitted to the Site Auditor, the Planning Secretary and the Certifier for information within one month after the completion of remediation works; and (c) be prepared in accordance with the remediation action plan approved by a NSW EPA Accredited Site Auditor pursuant to condition A19.						Not triggered
	[i] Remedial works to be carried out in accordance with updated RAP and report submitted to site auditor, the Certifier and the Planning Secretary		**Built**	**Douglas Partners**			**Not triggered**
	Site Audit Statement						
E31	Prior to issue of an Occupation Certificate, the Applicant must submit a Site Audit Report and Section A Site Audit Statement for the relevant part of the site prepared by a NSW EPA accredited Site Auditor. The Site Audit Report and Section A Site Audit Statement must verify the relevant part of the site is suitable for the educational establishment land use and be provided for the information of the Planning Secretary and the Certifier.						Not triggered
	[i] Input into site audit statement		**Built**	**Douglas Partners**			**Not triggered**
	[ii] Site audit statement to be submitted to the Planning Secretary and the Certifier	**Nihon**		**GHD | dwp**			**Not triggered**
	Long Term Environmental Management Plan						
E32	The Applicant must prepare a Long Term Environmental Management Plan (LTEMP), where identified as required by the remediation action plan approved by a NSW EPA Accredited Site Auditor pursuant to condition A19, and submit a copy to the Planning Secretary. The plan must: (a) be prepared by a certified Contaminated Land Consultant; (b) be submitted to the Planning Secretary within one month of the completion of remediation works, unless otherwise agreed by the Planning Secretary; and (c) include, but not be limited to: (i) a description of the nature and location of any contamination remaining on site; (ii) provisions to manage and monitor any remaining contamination, including details of any restrictions placed on the land to prevent development over the containment cell; (iii) a description of the procedures for managing any leachate generated from the containment cell, including any requirements for testing, pumping, treatment and/or disposal; (iv) a description of the procedures for monitoring the integrity of the containment cell; (v) a surface and groundwater monitoring program; (vi) mechanisms to report results to relevant agencies; (vii) triggers that would indicate if further remediation is required; and (viii) details of any contingency measures that the Applicant is to carry out to address any ongoing contamination.						Not triggered
	[i] Input into long term environmental management plan		**Built**	**Douglas Partners**			**Not triggered**
	[ii] Long term management plan preparation and submission to the Planning Secretary	**Nihon**		**GHD | dwp**			**Not triggered**
E33	The approved LTEMP must be provided to Council within once month for notation of the section 10.7 certificate for the site.						Not triggered
	[i] Long term management plan preparation provided to Council - timing requirement	**Nihon**		**GHD | dwp**			**Not triggered**
E34	Upon completion of remediation works, the Applicant must manage the site in accordance with the LTEMP.						Not triggered
	[i] Long term management of the site	**Nihon**		**Facility Manager**			**Not triggered**

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
	Landscaping						
E35	Prior to issue of an Occupation Certificate, the Applicant must prepare an Operational Landscape Management Plan to manage the revegetation and landscaping on-site, to the satisfaction of the Certifier. The plan must: (a) describe the ongoing monitoring and maintenance measures to manage revegetation and landscaping; and (b) be consistent with the Applicant's Management and Mitigation Measures at Chapter 10 in the EIS and as updated by the RtS;						Not triggered
	[i] Preparation of an operational landscape management plan	**Nihon**		**Moir | Azusa | dwp**			**Not triggered**
D37	The Applicant must not commence operation until the Operational Landscape Management Plan is submitted to the Certifier.						Not triggered
	[i] Submission of an operational landscape management plan	**Nihon**		**Azusa | dwp**			**Not triggered**
	PART F - POST OCCUPATION						
	Operation of Plant and Equipment						
F1	All plant and equipment used on site must be maintained in a proper and efficient condition operated in a proper and efficient manner.	**Nihon**		**Facility Manager**			**Not triggered**
	Warm Water Systems and Cooling Systems						
F2	The operation and maintenance of warm water systems and water cooling systems (as defined under the Public Health Act 2010) must comply with the Public Health Act 2010, Public Health Regulation 2012 and Part 2 (or Part 3 if a Performance-based water cooling system) of AS/NZS 3666.2:2011 Air handling and water systems of buildings – Microbial control – Operation and maintenance and the NSW Health Code of Practice for the Control of Legionnaires' Disease.	**Nihon**		**Facility Manager**			**Not triggered**
	Community Communication Strategy						
F3	The Community Communication Strategy, as approved by the Planning Secretary, must be implemented for a minimum of 12 months following the completion of construction.	**Nihon**		**Facility Manager**			**Not triggered**
	Heritage interpretation Plan						
F4	Within three months of the commencement of use, the Applicant must submit an updated Heritage Interpretation Plan to acknowledge the heritage of the site to the Planning Secretary. The plan must: (a) be prepared by a suitably qualified and experienced expert in consultation with the NSW Heritage Division and Council; (b) incorporate the Stage 2 heritage interpretation strategy (c) include provision for naming elements within the development that acknowledges the site's heritage; (d) include a strategy detailing how movable heritage items and any archaeological findings will be interpreted (e) incorporates interpretive information in to the site of the former legal and court functions of the former Newcastle Courthouse.	**Nihon**		**Facility Manager**			**Not triggered**
F5	The Applicant must implement the most recent version of the Heritage Interpretation Plan approved under conditions E11 and F4.	**Nihon**		**Facility Manager**			**Not triggered**
	Operational Transport and Access Management Plan (OTAMP)						
F6	The OTAMP(s) approved under condition E14 as revised from time to time) must be implemented by the Applicant for the life of the development.	**Nihon**		**Facility Manager**			**Not triggered**
	Long Term Environmental Management Plan						
F7	Upon completion of remediation works, the Applicant must manage the site in accordance with the LTEMP approved under condition E32, or an updated version where approved by a NSW EPA Accredited Site Auditor. Any revisions must be submitted to Council within one month of the update.	**Nihon**		**Facility Manager**			**Not triggered**
	Operational Noise Limits						
F8	The Applicant must ensure that noise generated by operation of the development does not exceed the noise limits in Noise and Vibration Assessment – Operational and Construction report dated May 2019 and prepared by EMM Consulting.	**Nihon**		**Facility Manager**			**Not triggered**
F9	The Applicant must undertake short term noise monitoring in accordance with the Noise Policy for Industry within two months following the commencement use. The monitoring program must be carried out by an appropriately qualified person and a monitoring report must be submitted to the Planning Secretary within two months of commencement use of the development to verify that operational noise levels do not exceed the recommended noise levels for mechanical plant identified in the report titled Noise and Vibration Assessment – Operational and Construction report dated May 2019 and prepared by EMM Consulting. Should the noise monitoring program identify any exceedance of the recommended noise levels or internal amenity noise levels for building occupants, the Applicant is required to implement appropriate noise attenuation measures so that operational noise levels do not exceed the recommended noise levels or provide attenuation measures at the affected noise sensitive receivers.	**Nihon**		**Facility Manager**			**Not triggered**
	Unobstructed Driveways and Parking Areas						
F10	All driveways, footways and parking areas must be unobstructed at all times. Driveways, footways and car spaces must not be used for the manufacture, storage or display of goods, materials, refuse, skips or any other equipment and must be used solely for vehicular and/or pedestrian access and for the parking of vehicles associated with the use of the premises.	**Nihon**		**Facility Manager**			**Not triggered**
	Green Travel Plan						
F11	The Green Travel Plan required by condition E10 of this consent must be updated annually and implemented unless otherwise agreed by the Planning Secretary.	**Nihon**		**Facility Manager**			**Not triggered**
	Ecologically Sustainable Development						
F12	Unless otherwise agreed by the Planning Secretary, within six months of commencement of operation, Green Star certification must be obtained demonstrating the development achieves a minimum 4 star Green Star Design & As Built rating. If required to be obtained, evidence of the certification must be provided to the Certifier and the Planning Secretary. If an alternative certification process has been agreed to by the Planning Secretary under Condition B6, evidence of compliance of implementation must be provided to the Planning Secretary and Certifier.						Not triggered
	[i] Resolution of alternative certification process - certification to Planning Secretary and to the Certifier	**Nihon**		**Azusa | dwp**			**Not triggered**
	Outdoor Lighting						
F13	Notwithstanding condition E24, should outdoor lighting result in any residual impacts on the amenity of surrounding sensitive receivers, the Applicant must provide mitigation measures in consultation with affected landowners to reduce the impacts to an acceptable level.	**Nihon**		**Facility Manager**			**Not triggered**
	Landscaping						
F14	The Applicant must maintain the landscaping and vegetation on the site in accordance with the approved Landscape Management Plan required by condition E35 for the duration of occupation of the development.	**Nihon**		**Facility Manager**			**Not triggered**
	Dangerous Goods						

SSD 9787 - FINAL CONDITIONS | SCHEDULE 2 MATRIX		Responsibility		Relevent Consultant/s	Date Addressed	Feb-21	Status
		Owner	Contractor				
F15	Dangerous goods, as defined by the Australian Dangerous Goods Code, must be stored and handled strictly in accordance with: (a) all relevant Australian Standards; (b) for liquids, a minimum bund volume requirement of 110% of the volume of the largest single stored volume within the bund; and (c) the Environment Protection Manual for *Authorised Officers: Bunding and Spill Management – technical bulletin (EPA, 1997*).	Nihon		Facility Manager			Not triggered
F16	In the event of an inconsistency between the requirements F15(a) to F15(c) , the most stringent requirement must prevail to the extent of the inconsistency.	Nihon		Facility Manager			Not triggered
	Discharge Limits						
F17	The development must comply with section 120 of the POEO Act, which prohibits the pollution of waters.	Nihon		Facility Manager			Not triggered
	Services Zone						
F18	Garbage bins (recyclable and non-recyclable) must be collected and serviced from within the site.	Nihon		Facility Manager			Not triggered
F19	The operation of the services zone located within the front setback of the Residential Building is to only operate between 7am to 8am and 7pm to 8pm Monday to Friday, 7am to 8am Saturday and no service vehicle access permitted on Sunday and public holidays.	Nihon		Facility Manager			Not triggered

Not compliant

Closed

Ongoing / In progress

Not Triggered

Note with no further actions required

Appendix I - Monthly Waste Recovery Reports

CENTRAL WASTE STATION

BUILT

NIHON UNIVERSITY

RESOURCE RECOVERY REPORT

FEBRUARY 2021

Towards a Sustainable Future

1800 180 180
centralwaste.com.au
info@centralwaste.com.au
8 Styles Street
Kurri Kurri NSW 2327

BN: 44 604 989 433 |Environmental Protection Licence Number: 13013

AS/NZS 4801 - OHS MANAGEMENT
ISO 9001 - QUALITY MANAGEMENT
ISO 14001 - ENVIRONMENTAL MANAGEMENT

1. OVERVIEW

C&D materials for this month which were placed into bins typically included a mixture of mainly wood/timber, gyprock, masonry, etc. processed at our Resource Recovery Facility, offering a very high level of recoverability.

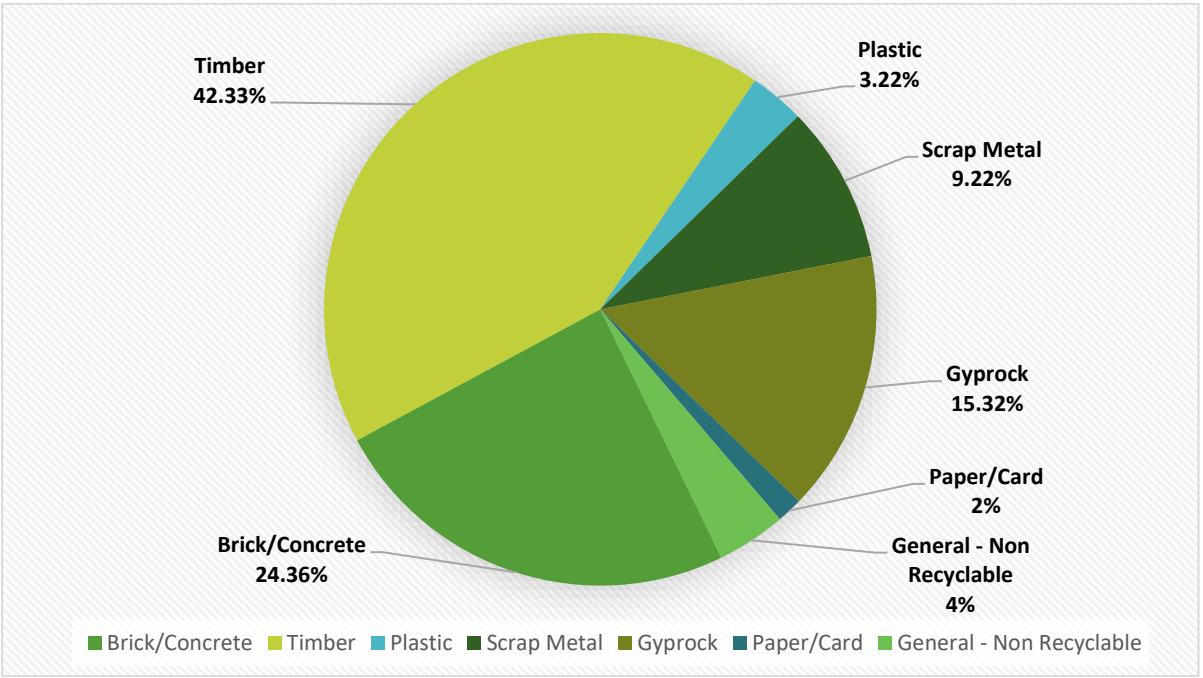
Materials were free of contamination by food or other organic matter which assists in recovery rates, however, non-recoverable/difficult material such as plastics, etc. were found and disposed of as per local regulations.

2. CWS - RECOVERABLE MATERIALS MONTHLY BREAKDOWN

Breakdown of resources recovered, transported and processed at Central Waste Station's Resource Recovery Facility.

MONTHLY BREAKDOWN	
Total Amount Received (Tonnes)	71.82
Total Recovered (Tonnes)	66.61
Total Recovery Percentage	92.74

RESOURCE TYPE	TONNES RECOVERED	PERCENTAGE
WOOD/TIMBER	30.40	42.33%
BRICK/CONCRETE	17.50	24.36%
METALS	6.62	9.22%
GYPROCK	11.00	15.32%
CARDBOARD	1.08	1.51%
GENERAL WASTE (NON RECYCLABLE)	2.90	4.04%
PLASTICS	2.31	3.22%



3. RECOVERY SUMMARY)

MONTHLY BREAKDOWN	CWS	OTHER FACILITIES (material specific)	TOTAL
Total Amount Received (Tonnes)	71.82	0	71.82
Total Recovered (Tonnes)	66.61	0	66.61
C&D Non-Recoverable Percentage	7.26%	0%	7.26%
Total Recovery Percentage	92.74%	0%	92.74%