DESIGN CONFIDENCE
DUBAI & SYDNEY

26 September 2022

Our Ref: P219_288

Hansen Yuncken
Sent Via Email

Attention: Sasha Vuckovic

Trinity Grammar School – Renewal Project – Stages 3-5
BCA Report for Early Contractor Involvement Phase – July 2022

1. Introduction

This BCA Design Assessment Report has been prepared at the request of Hansen Yuncken and relates to the redevelopment of Trinity Grammar School, Summer Hill Campus.

The redevelopment of Trinity Grammar School proposes alterations and additions in construction stages as well as changes to staff and student numbers, comprising –

- Demolition of existing buildings including New School building, dwelling houses at 119 Prospect Road and 50 and 52 Seaview Street and part demolition of Music Building and Assembly Hall
- Construction of –
    - New building with a basement known as the T&L Building;
    - New Multi-purpose Pavilion; and
    - New maintenance building on Seaview Street
- Alterations and additions to existing buildings to create a Performing Arts Building;
- Refurbishment of the Music Building, New Founders Building, the Assembly Hall and North Quad Building;
- Extension and reconfiguration of the Jubilee carpark and staff carpark to increase carparking spaces from 312 to 324 and anew underground connection;
- Associated landscaping, removal of 29 trees, road and public domain works, ancillary signage
- Staged increase in student numbers from 1,500 to 2,100 and increase in FTE staff from 277 to 321.

Delivery of the project will be undertaken in sequential phases to maintain an operational school on the Park Road Campus and will involve enabling works separate to this application followed by separate construction phases for the new buildings and external works.

The purpose of this report is to provide an assessment of the proposal as described above and detailed within the finalise architectural submission which is reflective of the completion of the early contracted engagement phase.

2. Background

Design Confidence has been engaged to provide building regulatory advice regarding the compliance status of the proposed educational development when assessed against the relevant prescriptive requirements as contained within the Building Code of Australia (BCA) 2019 – Volume 1.

This statement has been provided to accompany the finalised design package prepared as part of the Early Contractor Involvement (ECI) delivery phase undertaken in conjunction with Hansen Yuncken Detailed assessments have been undertaken of the proposed design (as detailed within the documentation listed in Table 2.1 below).

Design Confidence has been involved on the project since the development of the architectural concept, the advice being provided to date has been in the context of the Building Code of Australia (BCA) 2019 – Volume 1, inclusive of the performance provisions contained therein.

The subject development will be of significance and has been designed to function as multi-level school. The development will also be provided multi-purpose halls and sporting spaces which will serve multiple purposes, at the time this correspondence was prepared the assembly hall within the building was not considered an entertainment venue.

3. BCA Compliance Strategy

Table 3.1 below summaries the proposed development in the context of the BCA

Table 3.1 – BCA Summary

DESCRIPTION OR REQUREMENT	
Building Classification	Basement Level B2 – Class 9b Basement Level B1 – Class 7a + 9b Ground Floor (level 0) – Class 5 & 9b Level 1 – Class 9b Level 2 – Class 9b Level 3 – Class 9b Level 4 – Class 9b
Rise in Storeys	Six (6)
Storeys Contained	Seven (7) (6 above ground and 1 basement level)
Construction Type	Type A
Effective Height	17.700 (RL47.000 – RL64.700)
Entertainment Venue	Building not considered an entertainment venue

4. Assessment

4.1 BCA Summary

The following table summarises the compliance status of the architectural design in terms of each applicable prescriptive provision of the BCA and indicates a capability for compliance with the BCA.

4.1.1 Section B – Structure

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
B1.1	Resistance to actions	**Y**	Compliance is predicated on the structural engineer confirming compliance.
B1.2	Determination of individual actions	**Y**	Compliance is predicated on the structural engineer confirming compliance.

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
B1.4	Materials and form of construction	**Y**	Compliance is predicated on the structural engineer confirming compliance and the information contained within the architectural specification/s and schedules.

4.1.2 Section C – Fire Resistance

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
C1.1	Fire resisting construction	**Y**	Compliance is predicated on the structural engineer confirming their design complies with this clause. The fire safety engineer has proposed a reduction in FRLs to the multi-purpose building, hence co-ordination between fire safety engineer, structural engineer and architect needed to affirm all recommendations and assumptions required by the fire safety engineer has occurred.
C1.8	Structural tests for lightweight construction	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules.
C1.9	Non-combustible building elements	**N**	**External walls are required to be non-combustible. This includes all barriers and insulation used in the external wall. Please detail in schedule that these products are to be non-combustible.** It is requested that prior to the procurement of any materials that the test reports be provided to this office for review / approval.
C1.10	Fire hazard properties	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules. It is requested that prior to the procurement of any materials that the test reports be

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
			provided to this office for review / approval.
C1.14	Ancillary elements	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules. It is requested that prior to the procurement of any materials that the test reports be provided to this office for review / approval.
C2.2	General floor area and volume limitations	**Y**	Compliance is predicated on information contained within the architectural documentation. The compartmentation strategy being adopted is based upon a performance-based approach hence co-ordination between all design consultants needs to occur to affirm all recommendations and assumptions required by the fire safety engineer has been implemented into their designs.
C2.6	Vertical separation	**Y**	Building will be provided with a sprinkler system compliant with AS2118.1, hence vertical separation need not be provided.
C2.7	Separation by fire walls	**Y**	Compliance is predicated on information contained within the Wall Type Plans
C2.10	Separation of lift shafts	**N**	**Further information / review is required to ensure wall detail and FRL's comply**
C2.11	Stairways and lifts in one shaft	**Y**	Stairways and lifts have not been located in the same shaft.
C2.12	Separation of equipment	**Y**	Compliance is predicated on information contained within the Wall Type Plans
C2.13	Electricity supply system	**Y**	Compliance is predicated on information contained within the Wall Type Plans
C3.3	Separation of external walls and associated openings in different fire compartments	**Y**	Compliance is predicated on information contained within

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
			the architectural documentation. The compartmentation strategy being adopted is based upon a performance-based approach hence co-ordination between all design consultants needs to occur to affirm all recommendations and assumptions required by the fire safety engineer has been implemented into their designs.
C3.5	Doorways in fire walls	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules.
C3.8	Openings in fire-isolated exits	**N**	**Doors opening to Fire Stair 1 to be fire doors achieving an FRL of -/60/30.**
C3.9	Service penetrations in fire-isolated exits	**N**	**Building Services team are to confirm that the fire-isolated exits are not to be penetrated by any service other than electrical wiring associated with fire services or surveillance equipment or water supply pipes for fire services.**
C3.10	Openings in fire-isolated lift shafts	**Y**	Compliance is predicated on information contained within the VT performance specification prepared by JHA.
C3.12	Openings in floors and ceilings for services	**N**	Building Services team are to confirm any service penetrations through fire rated construction.
C3.13	Openings in shafts	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules. It is requested that prior to the procurement of any materials that the test reports be provided to this office for review / approval.
C3.15	Openings for service installations	**N**	Building Services team are to confirm any service

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
			penetrations through fire rated construction.
C3.16	Construction joints	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules. It is requested that prior to the procurement of any materials that the test reports be provided to this office for review / approval.
C3.17	Columns protected with lightweight construction to achieve an FRL	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules. It is requested that prior to the procurement of any materials that the test reports be provided to this office for review / approval.

4.1.3 Section D – Access & Egress

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
D1.2	Number exits required	**Y**	A compliant number of exits have been provided.
D1.3	When fire-isolated stairways and ramps are required	**N**	**Fire Stair 1 should be separated from the building with construction of at least 120/120/120 (or -/120-/120 if non-loadbearing). IWP2 wall is noted as 60/60/60 only** The egress design for the building is the subject of performance-based approach. Reference needs to be made to the recommendations and assumptions outlined in the fire safety engineering report and ensure they have been appropriately implemented into the design.
D1.4	Exit travel distances	**N**	**The FEBQ prepared by Scientific Fire Services indicates specific travel distances, however due to design changes some of these**

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
			distances have changed, specifically – **Teaching & Learning Precinct** Basement Level 1 - Up to 26m to a point of choice - Up to 67m to the nearest exit - Up to 97m between alternative exits Level 2 - Up to 47m to the nearest exit - Up to 75m between alternative exits Level 3 - Up to 26m to a point of choice - Up to 42m to the nearest exit Level 4 - Up to 30m to a point of choice **Performing Arts Precinct/Founders** ▪ Basement Level 2 - Up to 25m to a point of choice ▪ Level 1 - Up to 23m to a point of choice. ▪ Level 3 - Up to 21m to a point of choice and up to 45m to the nearest exit ▪ Level 4 - Up to 45m to an exit (to allow for plant) **Music Building** - DTS **Multi-Purpose Hall** - DTS
D1.5	Distance between alternative exits	**Y**	See above
D1.6	Dimensions of exits and paths of travel to exits	**N**	**The following areas appear to have paths of travel less than less than 1m:** ▪ **Bottom of Stair 2 in multi-purpose building.**

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
			▪ **Between cubicles and wall of Male WC on B1 of Music Building (MB.B1.14)**
D1.7	Travel via fire-isolated exits	**N**	**Plant room opens directly on to Fire Stair ST01 on Level 0. It is advised that airlock is provided between the stair and the plant room.**
D1.8	External stairways in lieu of fire-isolated exits	**Y**	The egress design for the building is the subject of performance-based approach. Reference needs to be made to the recommendations and assumptions outlined in the fire safety engineering report and ensure they have been appropriately implemented into the design.
D1.9	Travel by non-fire-isolated stairways or ramps	**Y**	The egress design for the building is the subject of performance-based approach. Reference needs to be made to the recommendations and assumptions outlined in the fire safety engineering report and ensure they have been appropriately implemented into the design.
D1.10	Discharge from exits	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules.
D1.17	Access to lift pits	**Y**	Compliance is predicated on information contained within the VT performance specification prepared by JHA.
D2.2	Fire-isolated stairways and ramps	**Y**	Compliance is predicated on the structural engineer confirming compliance and the information contained within the architectural specification/s and schedules.
D2.3	Non-fire-isolated stairways and ramps	**Y**	Compliance is predicated on the structural engineer confirming compliance and the information contained within the architectural specification/s and schedules.

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
D2.4	Separation of rising and descending stair flights	**Y**	All stairways are appropriately separated.
D2.7	Installations in exits and paths of travel	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules
D2.8	Enclosure of space under stairs and ramps	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules.
D2.12	Roof as open space	**Y**	In part the roof to Oval 2 & 3 has been used as open space. Compliance is predicated on the structural engineer confirming compliance that roof to Oval 2 & 3 achieves an FRL of 120/120/120.
D2.13	Goings and risers	**N**	**Reference should be made to the comments overlaid on the architectural drawings contained in Appendix B1**
D2.14	Landings	**Y**	Compliance is predicated on information contained within the architectural documentation.
D2.15	Thresholds	**N**	**Stair 2 on Level 1 of the Quadrangle building is with the swing of the doorway. Landing should be increased to at least 850mm**
D2.16	Balustrades	**Y**	Compliance is predicated on information contained within the architectural documentation.
D2.17	Handrails	**N**	**Reference should be made to the comments overlaid on the architectural drawings contained in Appendix B1**
D2.19	Doorways and doors	**Y**	Compliance is predicated on information contained within the architectural documentation.
D2.20	Swinging doors	**N**	**The following exits do not swing in the direction of egress:** ▪ **Exits to open space on Level 0 of Music building**
D2.21	Operation of latch	**Y**	Compliance is predicated on information contained within the architectural specification/s and schedules

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
D2.23	Signs on doors	**N**	Further information / review is required to ensure signage package complies. Reference is to also be made to the fire engineering report as it requires signage to be provided

4.1.4 Section E – Access & Egress

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
E1.3	Fire hydrants	**Y**	Compliance is predicated on wet fire drawings and specification as prepared by JHA. The fire engineering report also make reference to the use of AS2419.1-2017 in lieu of 2005.
E1.4	Fire hose reels	**Y**	Fire hose reels in their entirety have been omitted from Stages 3-5. Reference needs to be made to the recommendations and assumptions outlined in the fire safety engineering report and ensure they have been appropriately implemented into the design.
E1.5	Sprinklers	**Y**	Compliance is predicated on wet fire drawings and specification as prepared by JHA. The fire engineering report also places reliance upon the installation of a sprinkler system throughout the buildings, hence reference needs to be made to the recommendations and assumptions outlined in the fire safety engineering report and ensure they have been appropriately implemented into the design.
E1.6	Portable Fire Extinguishers	**Y**	Compliance is predicated on wet fire drawings and specification as prepared by JHA.

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
			The fire engineering report also places reliance upon the installation of additional PFE's throughout the buildings to offset the removal of fire hose reels, hence reference needs to be made to the recommendations and assumptions outlined in the fire safety engineering report and ensure they have been appropriately implemented into the design.
E2.2	Smoke Hazard Management – Smoke Detection	**Y**	Compliance is predicated on dry fire drawings and specification as prepared by JHA. The fire engineering report also places reliance upon the installation of additional PFE's throughout the buildings to offset the removal of fire hose reels, hence reference needs to be made to the recommendations and assumptions outlined in the fire safety engineering report and ensure they have been appropriately implemented into the design.
E2.2	Smoke Hazard Management – Performance Hall	**N**	**Confirmation required that smoke and heat vents have been provided above the stage.**
E3.1	Lift Installations	**Y**	Compliance is predicated on information contained within the VT performance specification prepared by JHA.
E3.2	Stretcher facility in lifts in fire	**Y**	Compliance is predicated on information contained within the VT performance specification prepared by JHA.
E3.3	Warning against use of lifts in fires	**N**	Further information / review is required to ensure signage package complies.
E3.4	Landings	**Y**	Compliance is predicated on information contained within the VT performance specification prepared by JHA.

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
E3.6	Passenger Lifts	**Y**	Compliance is predicated on information contained within the VT performance specification prepared by JHA.
E3.7	Fire Service Controls	**Y**	Compliance is predicated on information contained within the VT performance specification prepared by JHA.
E3.9	Fire Service recall control switch	**Y**	Compliance is predicated on information contained within the VT performance specification prepared by JHA.
E3.10	Lift car fire service drive control switch	**Y**	Compliance is predicated on information contained within the VT performance specification prepared by JHA.
E4.2	Emergency Lighting	**Y**	Compliance is predicated on electrical drawings and specification as prepared by JHA. The fire engineering report also places reliance upon the installation of a emergency lighting throughout the buildings, hence reference needs to be made to the recommendations and assumptions outlined in the fire safety engineering report and ensure they have been appropriately implemented into the design.
E4.4	Design and operation of emergency lighting	**Y**	Compliance is predicated on electrical drawings and specification as prepared by JHA.
E4.5	Exit signs	**Y**	Compliance is predicated on electrical drawings and specification as prepared by JHA.
E4.6	Direction signs	**Y**	Compliance is predicated on electrical drawings and specification as prepared by JHA.
E4.8	Design and operation of exit signs	**Y**	Compliance is predicated on electrical drawings and specification as prepared by JHA.

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
E4.9	Emergency warning and intercom system	Y	Compliance is predicated on electrical drawings and specification as prepared by JHA.

4.1.5 Section F – Health and Amenity

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
F1.1	Stormwater Drainage	Y	Compliance is predicated on hydraulic drawings and specification as prepared by JHA.
F1.4	External above ground membranes	Y	Compliance is predicated on information contained within the architectural specification/s and schedules
F1.5	Roof coverings	Y	Compliance is predicated on information contained within the architectural specification/s and schedules
F1.6	Sarking	Y	Compliance is predicated on information contained within the architectural specification/s and schedules. It is requested that prior to the procurement of any materials that the test reports be provided to this office for review / approval.
F1.7	Waterproofing of wet areas in buildings	Y	Compliance is predicated on information contained within the architectural specification/s and schedules. It is requested that prior to the procurement of any materials that the test reports be provided to this office for review / approval.
F1.10	Damp-proofing of floors on the ground	Y	Compliance is predicated on the structural engineer confirming compliance.
F.13	Glazed assemblies	Y	Compliance is predicated on information contained within the architectural specification/s and schedules.
F2.3	Facilities in Class 3 to 9 buildings	Y	Compliance is predicated on information contained within

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
			the architectural documentation.
F2.4	Construction of sanitary facilities	Y	Compliance is predicated on information contained within the architectural documentation.
F3.1	Height of rooms and other spaces	N	**A classroom or corridor accommodating more than 100 persons is required to be at least 2.7m in height.** **It appears that numerous corridors that will accommodate more than 100 persons have a ceiling height of 2.4m such as in the Music Building and upper levels of the Founders and Performing Arts Building. A full review of ceiling heights is to be undertaken by DC and a list of areas of concern will be provided for potential Performance Solution.**
F4.1	Provision of natural light	Y	Compliance is predicated on information contained within the architectural documentation.
F4.4	Artificial lighting	Y	Compliance is predicated on electrical drawings and specification as prepared by JHA.
F4.5	Ventilation of rooms	Y	Compliance is predicated on mechanical drawings and specification as prepared by JHA.
F4.6	Natural Lighting	Y	Compliance is predicated on information contained within the architectural documentation.
F4.8	Restriction of position of water closets and urinals	Y	Compliance is predicated on information contained within the architectural documentation.
F4.9	Airlocks	Y	Compliance is predicated on information contained within the architectural documentation.
F6.2	Pliable building membrane	Y	Compliance is predicated on information contained within the architectural specification/s and schedules

BCA CLAUSE		COMPLIES (Y/N)	ADDITIONAL COMMENTARY
F6.3	Flow rate of discharge or exhaust systems	**Y**	Compliance is predicated on mechanical drawings and specification as prepared by JHA.
F6.4	Ventilation of roof spaces	**Y**	Compliance is predicated on mechanical drawings and specification as prepared by JHA.
H1.1	Application of Part	**N**	**Please confirm if the stage will have an associated rigging loft.** **Please confirm the proposed population (number of seats) of the performance hall.**
H1.4	Seating area	**N**	**Please provide details of seating area to confirm heights of risers etc.**
H1.7	Aisle lights	**Y**	Compliance is predicated on electrical drawings and specification as prepared by JHA.

4.2 Fire Safety Engineering

As discussed in Section 4.1 above the development will comply with both the BCA deemed to satisfy provisions as well as complying with the performance-based requirements, specifcally in relation to fire safety.

The below table outlines a list of current performance solutions that have been discussed with the fire safety engineer engaged on this project, however the below are required to be modified based upon the most recent review undertaken.

Table 4.2 – BCA DtS Variations

NO.	BCA DTS VARIATIONS	DTS CLAUSE	PERFORMANCE REQUIREMENT
STAGES 3-5			
1.	It is proposed to permit FRL's commensurate with Type C fire resisting construction (non-combustible) in lieu of Type A fire resisting construction for the Multipurpose Pavilion structure only (excluding the Basement Carpark).	C1.1 & Spec C1.1	CP1 & CP2
2.	It has been identified that the southern wall & openings of the Teaching & Learning block at L0 to L3 are situated approximately 5.8m from the northern wall & openings of the Founders/PA block without being protected in accordance with Clause C3.4.	C2.7	CP2
3.	It has been identified that the Teaching & Learning block abuts the existing Sports/Science/Aquatic blocks without being provided with a full-height fire wall which complies with Clause C2.7 as a result of glazed openings within the dividing wall. It is further noted that this dividing wall separates the sprinkler protected T&L building/Carpark from the existing non-sprinkler protected Sports/Science/Aquatic block. It has also been identified that there are unprotected glazed openings forming part of the T&L block which are configured in a parallel orientation and within 6m of the subject dividing wall. ***Separation of the carpark and the Agora is the be reviewed at Basement 1 by Scientific Fire Services and the separation strategy updated to reflect how it will be addressed.***	C2.7 & C3.3	CP2
4.	It is proposed to permit extended travel distances within various portions of the building as follows: **Teaching & Learning Precinct:** <u>Basement Level 1</u> • It is proposed to permit a travel distance to a point of choice of up to 36m in lieu of 20m; and • It is proposed to permit a travel distance to an exit where two exits are available of up to 64m in lieu of 40m; and • It is proposed to permit a distance of travel between alternative exits of up to 65m in lieu of 60m.	D1.4 & D1.5	DP4, DP5 & EP2.2

NO.	BCA DTS VARIATIONS	DTS CLAUSE	PERFORMANCE REQUIREMENT
	Level 2 • It is proposed to permit a travel distance to an exit where two exits are available of up to 47m in lieu of 40m; and • It is proposed to permit a distance of travel between alternative exits of up to 75m in lieu of 60m. Level 3 • It is proposed to permit a travel distance to a point of choice of up to 26m in lieu of 20m; and • It is proposed to permit a travel distance to an exit where two exits are available of up to 42m in lieu of 40m. Level 4 • It is proposed to permit a travel distance to a point of choice of up to 32m in lieu of 20m; and • It is proposed to permit a travel distance to an exit where two exits are available of up to 44m in lieu of 40m. **Performing Arts Precinct:** Level 3 • It is proposed to permit a travel distance to a point of choice of up to 21m in lieu of 20m; and • It is proposed to permit a travel distance to an exit where two exits are available of up to 45m in lieu of 40m. Level 4 • It is proposed to permit a travel distance to a single exit of up to 40 m in lieu of 20m within the roof plant area. ***Refer to D1.4 in Section 4 of this report for updated travel distances to be integrated into Fire Engineering Strategy***		
5.	It has been identified that the non-fire isolated stairways interconnect the following: Performing Arts Precinct: • Open stairway interconnects four (4) storeys in lieu of three (3) within sprinkler protected building Arrow Building (i.e. external walkway): • A number of open stairways which interconnect up to five (5) storeys in lieu of three (3) within sprinkler protected building	D1.3, D1.7 & D1.12	CP1, CP2 & DP5
6.	It has been identified that a number of the non-fire isolated stairways serving the Teaching & Learning & Founders/PA blocks that do not afford a continuous means of egress by their own flights/landings.	D1.9	DP4 & EP2.2
7.	The fire hydrant system is proposed to be designed & installed in accordance with the AS2419.1:2017 Australian Standard in lieu of AS2419.1:2005. Note: This is consistent with the hydrant standard adopted for the design of Stage 1 and 2 prepared by Arup (Report No. 281228, V01, dated 17 March 2022)	E1.3	EP1.3

NO.	BCA DTS VARIATIONS	DTS CLAUSE	PERFORMANCE REQUIREMENT
8.	It is proposed to omit the requirement to provide fire hose reels within the school building throughout (i.e. library, staff lounge etc, noting that classrooms & associated corridors are not required to be provided with fire hose reels).	E1.4	EP1.1
9.	It is proposed to omit the requirement to provide automatic sprinkler protection within the main switch rooms within the Teaching & Learning and Founders/PA blocks.	E1.5	EP1.4

4.3 BCA Performance Solutions

The below table outlines a list of potential performance solutions not relating to fire safety that may be required from other consultants engaged on this project such as access consultant.

Table 4.3 – BCA DtS Variations

NO.	BCA DTS VARIATIONS	DTS CLAUSE	PERFORMANCE REQUIREMENT
STAGES 3-5			
1.	Please refer to access report which nominated performance solutions relating to access items.	Part D, F2.4	DP1, DP2, FP2.1 & DP9
2.	Performance Requirement FP1.4 for the prevention of the penetration of water through external walls, must be complied with. Note: There is no DTS provisions in respect to external walls. A performance solution addressing FP1.4 is usually provided by façade engineer.	F1.1	FP1.4
3.	Various areas (TBC) are proposed to be provided with ceiling height less than permitted by Clause F3.1 of the BCA.	F3.1	FP3.1
4.	Section J / JV3 Report may be required from a Section J Consultant.	Section J	JP1

5. Fire Safety Measures

Table 4.1 below outlines the relevant statutory fire safety measures that will provided as part of the development such that compliance with the BCA is achieved.

Table 4.1 – Fire Safety Measures

STATUTORY FIRE SAFETY MEASURES	PROPOSED STANDARD OF PERFORMANCE
Access panels and hoppers to fire-resisting shafts	BCA Cl. C3.13 & AS1905.1-2005 & AS1530.4-2005
Alarm signalling equipment	BCA Spec 1.5 & AS1670.3-2018
Automatic fail-safe devices	BCA Cl. D2.21
Automatic fire detection and alarm systems	BCA Cl. E2.2, Spec E2.2a & AS1670.1-2018
Automatic fire suppression systems	BCA E1.5, Spec E1.5& AS2118.1-2017
Emergency warning and intercommunication systems	BCA Cl. E2.2, Spec E2.2a & AS1670.4-2018
Emergency lighting	BCA Cl. E4.2, E4.4 & AS/NZS2293.1-2018
Exit signs	BCA Cl. E4.5, E4.6, E4.8 & AS/NZS2293.1-2018
Fire dampers	BCA Cl. C3.15, Spec. C3.15, AS1530.4-2005 & AS4072.1-2005 with tested prototype and manufactures specifications
Fire doors	BCA C3.2, C3.4, D1.8 & AS1905.1-2005
Fire hydrant systems	BCA Cl. E1.3 & AS2419.1-2017
Fire seals protecting openings in fire-resisting components of the building	BCA Cl. C3.15, Spec. C3.15, AS1530.4-2005 & AS4072.1-2005 with tested prototype and manufactures specifications
Lightweight construction	BCA Cl. C1.8, D1.8, Spec C1.1 & AS1530.4-2005 with tested prototype and manufactures specifications
Mechanical air-handling systems (automatic shutdown)	BCA Cl. E2.2 (NSW), Spec E2.2a (clause 5) & AS1668.1-2015
Mechanical air-handling systems (smoke and heat vents)	BCA Cl. E2.2 (NSW), Spec E2.2c & AS1668.1-2015
Portable Fire Extinguishers	BCA Cl. E1.6 & AS2444-2001
Wall wetting sprinkler and drencher systems	BCA Cl. C3.4 & D1.8 with tested prototype and manufactures specifications
Warning and operational signs	BCA D2.23 & E3.3
Fire Engineering Performance Solutions	Scientific Fire Services

6. Summary

Our strategy for ensuring compliance will be refined and documented over the coming months in conjunction with the continual development of the architectural documentation, if required.

In order to achieve compliance with the BCA, whilst preserving the functional and aesthetic requirements of the project, the use of performance-based designs may be required. It is our belief that performance-based design can deliver a building that meets the Performance Requirements of the BCA.

We are of the opinion that compliance can be achieved, be it via either complying with the DtS provisions or Performance requirements of the BCA.

This statement should not be construed as relieving any other parties of their legislative obligations.

I possess Indemnity Insurance to the satisfaction of the building owner or my principal.

Report By

Ryan Dillon
Senior Building Regulations Consultant
For Design Confidence (Sydney) Pty Ltd

Verified By

Luke Sheehy
Principal
For Design Confidence (Sydney) Pty Ltd

APPENDIX A1

This report was based upon the architectural documentation prepared by TKD Architects, namely –

Table A1.1 – Architectural Drawings

PLAN TITLE	DRAWING NO	REVISION	DATE
COVER SHEET	AR 0000	F	02.09.2022
COVER SHEET	AR 0001	D	02.09.2022
LEGEND SHEET	AR 0200	F	02.09.2022
PROPOSED SITE PLAN	AR 1010	H	02.09.2022
DEMOLITION - B2 FLOOR PLAN	AR 1400	H	02.09.2022
DEMOLITION - B1 FLOOR PLAN	AR 1401	A	02.09.2022
DEMOLITION - L0 FLOOR PLAN	AR 1402	A	02.09.2022
DEMOLITION - L1 FLOOR PLAN	AR 1403	A	02.09.2022
DEMOLITION - L2 FLOOR PLAN	AR 1404	A	02.09.2022
DEMOLITION - L3 FLOOR PLAN	AR 1405	A	02.09.2022
DEMOLITION - ROOF PLAN	AR 1406	A	02.09.2022
DEMOLITION - BLOCK 03 - QUADRANGLE BUILDING B1 FLOOR PLAN	AR 1430	A	02.09.2022
DEMOLITION - BLOCK 03 - QUADRANGLE BUILDING L0 FLOOR PLAN	AR 1431	A	02.09.2022
DEMOLITION - BLOCK 03 - QUADRANGLE BUILDING L1 FLOOR PLAN	AR 1432	A	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS BUILDING B2 FLOOR PLAN	AR 1440	B	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS BUILDING B1 FLOOR PLAN - SHEET 1	AR 1441	B	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS AND PEFORMING ARTS BUILDING B1 FLOOR PLAN - SHEET 2	AR 1442	B	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS BUILDING L0 FLOOR PLAN - SHEET 1	AR 1443	F	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS AND PEFORMING ARTS BUILDING L0 FLOOR1:100 PLAN - SHEET 2	AR 1444	F	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS BUILDING L1 FLOOR PLAN - SHEET 1	AR 1445	F	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS AND PEFORMING ARTS BUILDING L1 FLOOR1:100 PLAN - SHEET 2	AR 1446	F	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS BUILDING L2 FLOOR PLAN - SHEET 1	AR 1447	F	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS AND PEFORMING ARTS BUILDING L2 FLOOR1:100 PLAN - SHEET 2	AR 1448	F	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS BUILDING L3 FLOOR PLAN - SHEET 1	AR 1449	F	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS AND PEFORMING ARTS BUILDING L3 FLOOR1:100 PLAN - SHEET 2	AR 1450	F	02.09.2022
DEMOLITION - BLOCK 05 - MUSIC BUILDING B1 FLOOR PLAN	AR 1451	F	02.09.2022
DEMOLITION - BLOCK 05 - MUSIC BUILDING L0 FLOOR PLAN	AR 1452	F	02.09.2022
DEMOLITION - BLOCK 05 - MUSIC BUILDING L1 FLOOR PLAN	AR 1453	F	02.09.2022
DEMOLITION - BLOCK 05 - MUSIC BUILDING L1 ROOF PLAN	AR 1454	F	02.09.2022
DEMOLITION - BLOCK 03 - QUADRANGLE BUILDING ELEVATIONS - SHEET 01	AR 1500	F	02.09.2022

PLAN TITLE	DRAWING NO	REVISION	DATE
DEMOLITION - BLOCK 03 - QUADRANGLE BUILDING ELEVATIONS - SHEET 02	AR 1501	F	02.09.2022
DEMOLITION - BLOCK 03 - QUADRANGLE BUILDING ELEVATIONS - SHEET 03	AR 1502	F	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING ELEVATIONS - SHEET 01	AR 1510	F	02.09.2022
DEMOLITION - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING ELEVATIONS - SHEET 02	AR 1512	F	02.09.2022
DEMOLITION - BLOCK 05 - MUSIC BUILDING ELEVATIONS - SHEET 01	AR 1520	F	02.09.2022
DEMOLITION - BLOCK 05 - MUSIC BUILDING ELEVATIONS - SHEET 02	AR 1521	F	02.09.2022
GA - B2 FLOOR PLAN	AR 2000	B	02.09.2022
GA - B1 FLOOR PLAN	AR 2001	A	02.09.2022
GA - L0 FLOOR PLAN	AR 2002	A	02.09.2022
GA - L1 FLOOR PLAN	AR 2003	I	02.09.2022
GA - L2 FLOOR PLAN	AR 2004	I	02.09.2022
GA - L3 FLOOR PLAN	AR 2005	I	02.09.2022
GA - L4 FLOOR PLAN	AR 2006	I	02.09.2022
GA - ROOF PLAN	AR 2007	I	02.09.2022
FIRE COMPARTMENT - B2 FLOOR PLAN	AR 2050	E	02.09.2022
FIRE COMPARTMENT - B1 FLOOR PLAN	AR 2051	E	02.09.2022
FIRE COMPARTMENT - L0 FLOOR PLAN	AR 2052	E	02.09.2022
FIRE COMPARTMENT - L1 FLOOR PLAN	AR 2053	E	02.09.2022
FIRE COMPARTMENT - L2 FLOOR PLAN	AR 2054	E	02.09.2022
FIRE COMPARTMENT - L3 FLOOR PLAN	AR 2055	E	02.09.2022
FIRE COMPARTMENT - L4 FLOOR PLAN	AR 2056	E	02.09.2022
GA - BLOCK 02 - TEACHING AND LEARNING B1 FLOOR PLAN	AR 2120	K	02.09.2022
GA - BLOCK 02 - TEACHING AND LEARNING L0 FLOOR PLAN	AR 2121	K	02.09.2022
GA - BLOCK 02 - TEACHING AND LEARNING L1 FLOOR PLAN	AR 2122	K	02.09.2022
GA - BLOCK 02 - TEACHING AND LEARNING L2 FLOOR PLAN	AR 2123	K	02.09.2022
GA - BLOCK 02 - TEACHING AND LEARNING L3 FLOOR PLAN	AR 2124	K	02.09.2022
GA - BLOCK 02 - TEACHING AND LEARNING L4 FLOOR PLAN	AR 2125	K	02.09.2022
GA - BLOCK 02 - TEACHING AND LEARNING ROOF PLAN	AR 2126	H	02.09.2022
GA - BLOCK 03 - QUADRANGLE BUILDING B1 FLOOR PLAN	AR 2130	J	02.09.2022
GA - BLOCK 03 - QUADRANGLE BUILDING L0 FLOOR PLAN	AR 2131	J	02.09.2022
GA - BLOCK 03 - QUADRANGLE BUILDING L1 FLOOR PLAN	AR 2132	J	02.09.2022
GA - BLOCK 03 - QUADRANGLE BUILDING L2 FLOOR PLAN	AR 2133	J	02.09.2022
GA - BLOCK 03 - QUADRANGLE BUILDING ROOF PLAN	AR 2134	H	02.09.2022
GA - BLOCK 04 - FOUNDERS BUILDING B2 FLOOR PLAN	AR 2140	K	02.09.2022
GA - BLOCK 04 - FOUNDERS BUILDING B1 FLOOR PLAN - SHEET 01	AR 2141	K	02.09.2022
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING B1 FLOOR PLAN -SHEET 02	AR 2142	K	02.09.2022
GA - BLOCK 04 - FOUNDERS BUILDING L0 FLOOR PLAN - SHEET 01	AR 2143	K	02.09.2022
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L0 FLOOR PLAN - SHEET 02	AR 2144	K	02.09.2022

PLAN TITLE	DRAWING NO	REVISION	DATE
GA - BLOCK 04 - FOUNDERS BUILDING L1 FLOOR PLAN - SHEET 01	AR 2145	K	02.09.2022
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L1 FLOOR PLAN - SHEET 02	AR 2146	J	02.09.2022
GA - BLOCK 04 - FOUNDERS BUILDING L2 FLOOR PLAN –SHEET 01	AR 2147	I	02.09.2022
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L2 FLOOR PLAN - SHEET 02	AR 2148	J	02.09.2022
GA - BLOCK 04 - FOUNDERS BUILDING L3 FLOOR PLAN - SHEET 01	AR 2149	I	02.09.2022
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L3 FLOOR PLAN - SHEET 02	AR 2150	K	02.09.2022
GA - BLOCK 04 - FOUNDERS BUILDING ROOF PLAN - SHEET 01	AR 2151	H	02.09.2022
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING ROOF PLAN -SHEET 02	AR 2152	H	02.09.2022
GA - BLOCK 05 - MUSIC BUILDING B1 FLOOR PLAN	AR 2155	I	02.09.2022
GA - BLOCK 05 - MUSIC BUILDING L0 FLOOR PLAN	AR 2156	I	02.09.2022
GA - BLOCK 05 - MUSIC BUILDING L1 FLOOR PLAN	AR 2157	I	02.09.2022
GA - BLOCK 05 - MUSIC BUILDING ROOF PLAN	AR 2158	H	02.09.2022
GA - BLOCK 06 - MULTI PURPOSE PAVILLION B2 FLOOR PLAN	AR 2160	J	02.09.2022
GA - BLOCK 06 - MULTI PURPOSE PAVILLION B1 FLOOR PLAN	AR 2161	J	02.09.2022
GA - BLOCK 06 - MULTI PURPOSE PAVILLION L0 (MEZZANINE) FLOOR PLAN	AR 2162	J	02.09.2022
GA - BLOCK 06 - MULTI PURPOSE PAVILLION ROOF PLAN	AR 2163	I	02.09.2022
CONCRETE SETOUT - BLOCK 02 - TEACHING AND LEARNING B1 FLOOR PLAN	AR 2220	D	02.09.2022
CONCRETE SETOUT - BLOCK 02 - TEACHING AND LEARNING L0 FLOOR PLAN	AR 2221	D	02.09.2022
CONCRETE SETOUT - BLOCK 02 - TEACHING AND LEARNING L1 FLOOR PLAN	AR 2222	D	02.09.2022
CONCRETE SETOUT - BLOCK 02 - TEACHING AND LEARNING L2 FLOOR PLAN	AR 2223	D	02.09.2022
CONCRETE SETOUT - BLOCK 02 - TEACHING AND LEARNING L3 FLOOR PLAN	AR 2224	D	02.09.2022
CONCRETE SETOUT - BLOCK 02 - TEACHING AND LEARNING L4 FLOOR PLAN	AR 2225	D	02.09.2022
CONCRETE SETOUT - BLOCK 03 - QUADRANGLE BUILDING B1 FLOOR PLAN	AR 2230	D	02.09.2022
CONCRETE SETOUT - BLOCK 03 - QUADRANGLE BUILDING L0 FLOOR PLAN	AR 2231	D	02.09.2022
CONCRETE SETOUT - BLOCK 03 - QUADRANGLE BUILDING L1 FLOOR PLAN	AR 2232	D	02.09.2022
CONCRETE SETOUT - BLOCK 03 - QUADRANGLE BUILDING L2 FLOOR PLAN	AR 2233	D	02.09.2022
CONCRETE SETOUT - BLOCK 04 - FOUNDERS BUILDING B2 FLOOR PLAN	AR 2240	D	02.09.2022
CONCRETE SETOUT - BLOCK 04 - FOUNDERS BUILDING B1 FLOOR PLAN SHEET 01	AR 2241	D	02.09.2022
CONCRETE SETOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING B1 FLOOR PLAN SHEET 02	AR 2242	D	02.09.2022
CONCRETE SETOUT - BLOCK 04 - FOUNDERS BUILDING L0 FLOOR PLAN SHEET 01	AR 2243	D	02.09.2022

PLAN TITLE	DRAWING NO	REVISION	DATE
CONCRETE SETOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L0 FLOOR PLAN SHEET 02	AR 2244	D	02.09.2022
CONCRETE SETOUT - BLOCK 04 - FOUNDERS BUILDING L1 FLOOR PLAN SHEET 01	AR 2245	D	02.09.2022
CONCRETE SETOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L1 FLOOR PLAN SHEET 02	AR 2246	D	02.09.2022
CONCRETE SETOUT - BLOCK 04 - FOUNDERS BUILDING L2 FLOOR PLAN SHEET 01	AR 2247	D	02.09.2022
CONCRETE SETOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L2 FLOOR PLAN SHEET 02	AR 2248	D	02.09.2022
CONCRETE SETOUT - BLOCK 04 - FOUNDERS BUILDING L3 FLOOR PLAN SHEET 01	AR 2249	D	02.09.2022
CONCRETE SETOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L3 FLOOR PLAN SHEET 02	AR 2250	D	02.09.2022
CONCRETE SETOUT - BLOCK 05 - MUSIC BUILDING B1 FLOOR PLAN	AR 2255	D	02.09.2022
CONCRETE SETOUT - BLOCK 05 - MUSIC BUILDING L0 FLOOR PLAN	AR 2256	D	02.09.2022
CONCRETE SETOUT - BLOCK 05 - MUSIC BUILDING L1 FLOOR PLAN	AR 2257	D	02.09.2022
CONCRETE SETOUT - BLOCK 06 - MULTI PURPOSE PAVILLION B1 FLOOR PLAN	AR 2260	D	02.09.2022
CONCRETE SETOUT - BLOCK 06 - MULTI PURPOSE PAVILLION L0 (MEZZANINE) FLOOR PLAN	AR 2261	D	02.09.2022
INTERIORS FINISHES - BLOCK 02 - TEACHING AND LEARNING B1 FLOOR PLAN	AR 2320	F	02.09.2022
INTERIORS FINISHES - BLOCK 02 - TEACHING AND LEARNING L0 FLOOR PLAN	AR 2321	F	02.09.2022
INTERIORS FINISHES - BLOCK 02 - TEACHING AND LEARNING L1 FLOOR PLAN	AR 2322	F	02.09.2022
INTERIORS FINISHES - BLOCK 02 - TEACHING AND LEARNING L2 FLOOR PLAN	AR 2323	F	02.09.2022
INTERIORS FINISHES - BLOCK 02 - TEACHING AND LEARNING L3 FLOOR PLAN	AR 2324	F	02.09.2022
INTERIORS FINISHES - BLOCK 02 - TEACHING AND LEARNING L4 FLOOR PLAN	AR 2325	F	02.09.2022
INTERIORS FINISHES - BLOCK 03 - QUADRANGLE BUILDING B1 FLOOR PLAN	AR 2330	F	02.09.2022
INTERIORS FINISHES - BLOCK 03 - QUADRANGLE BUILDING L0 FLOOR PLAN	AR 2331	F	02.09.2022
INTERIORS FINISHES - BLOCK 03 - QUADRANGLE BUILDING L1 FLOOR PLAN	AR 2332	F	02.09.2022
INTERIORS FINISHES - BLOCK 03 - QUADRANGLE BUILDING L2 FLOOR PLAN	AR 2333	F	02.09.2022
INTERIORS FINISHES - BLOCK 04 - FOUNDERS BUILDING B2 FLOOR PLAN	AR 2340	F	02.09.2022
INTERIORS FINISHES - BLOCK 04 - FOUNDERS BUILDING B1 FLOOR PLAN SHEET 01	AR 2341	F	02.09.2022
INTERIORS FINISHES - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING B1 FLOOR PLAN SHEET 02	AR 2342	F	02.09.2022
INTERIORS FINISHES - BLOCK 04 - FOUNDERS BUILDING L0 FLOOR PLAN SHEET 01	AR 2343	F	02.09.2022

PLAN TITLE	DRAWING NO	REVISION	DATE
INTERIORS FINISHES - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L0 FLOOR PLAN SHEET 02	AR 2344	F	02.09.2022
INTERIORS FINISHES - BLOCK 04 - FOUNDERS BUILDING L1 FLOOR PLAN SHEET 01	AR 2345	F	02.09.2022
INTERIORS FINISHES - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L1 FLOOR PLAN SHEET 02	AR 2346	G	02.09.2022
INTERIORS FINISHES - BLOCK 04 - FOUNDERS BUILDING L2 FLOOR PLAN SHEET 01	AR 2347	F	02.09.2022
INTERIORS FINISHES - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L2 FLOOR PLAN SHEET 02	AR 2348	G	02.09.2022
INTERIORS FINISHES - BLOCK 04 - FOUNDERS BUILDING L3 FLOOR PLAN SHEET 01	AR 2349	F	02.09.2022
INTERIORS FINISHES - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L3 FLOOR PLAN SHEET 02	AR 2350	F	02.09.2022
INTERIORS FINISHES - BLOCK 05 - MUSIC BUILDING B1 FLOOR PLAN	AR 2355	F	02.09.2022
INTERIORS FINISHES - BLOCK 05 - MUSIC BUILDING L0 FLOOR PLAN	AR 2356	F	02.09.2022
INTERIORS FINISHES - BLOCK 05 - MUSIC BUILDING L1 FLOOR PLAN	AR 2357	F	02.09.2022
INTERIORS FINISHES - BLOCK 06 - MULTI PURPOSE PAVILION B1 FLOOR PLAN	AR 2360	F	02.09.2022
INTERIORS FINISHES - BLOCK 06 - MULTI PURPOSE PAVILION L0 (MEZZANINE) FLOOR PLAN	AR 2361	F	02.09.2022
WALL TYPES AND LININGS - SHEET 01	AR 2410	F	02.09.2022
WALL TYPES AND LININGS - SHEET 02	AR 2411	D	02.09.2022
WALL SETOUT - BLOCK 02 - TEACHING AND LEARNING B1 FLOOR PLAN	AR 2420	F	02.09.2022
WALL SETOUT - BLOCK 02 - TEACHING AND LEARNING L0 FLOOR PLAN	AR 2421	F	02.09.2022
WALL SETOUT - BLOCK 02 - TEACHING AND LEARNING L1 FLOOR PLAN	AR 2422	F	02.09.2022
WALL SETOUT - BLOCK 02 - TEACHING AND LEARNING L2 FLOOR PLAN	AR 2423	F	02.09.2022
WALL SETOUT - BLOCK 02 - TEACHING AND LEARNING L3 FLOOR PLAN	AR 2424	F	02.09.2022
WALL SETOUT - BLOCK 02 - TEACHING AND LEARNING L4 FLOOR PLAN	AR 2425	F	02.09.2022
WALL SETOUT - BLOCK 03 - QUADRANGLE BUILDING B1 FLOOR PLAN	AR 2430	F	02.09.2022
WALL SETOUT - BLOCK 03 - QUADRANGLE BUILDING L0 FLOOR PLAN	AR 2431	F	02.09.2022
WALL SETOUT - BLOCK 03 - QUADRANGLE BUILDING L1 FLOOR PLAN	AR 2432	F	02.09.2022
WALL SETOUT - BLOCK 03 - QUADRANGLE BUILDING L2 FLOOR PLAN	AR 2433	F	02.09.2022
WALL SETOUT - BLOCK 04 - FOUNDERS BUILDING B2 FLOOR PLAN	AR 2440	F	02.09.2022
WALL SETOUT - BLOCK 04 - FOUNDERS BUILDING B1 FLOOR PLAN SHEET 01	AR 2441	F	02.09.2022
WALL SETOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING B1 FLOOR PLAN SHEET 02	AR 2442	F	02.09.2022

PLAN TITLE	DRAWING NO	REVISION	DATE
WALL SETOUT - BLOCK 04 - FOUNDERS BUILDING L0 FLOOR PLAN SHEET 01	AR 2443	F	02.09.2022
WALL SETOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L0 FLOOR PLAN SHEET 02	AR 2444	F	02.09.2022
WALL SETOUT - BLOCK 04 - FOUNDERS BUILDING L1 FLOOR PLAN SHEET 01	AR 2445	F	02.09.2022
WALL SETOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L1 FLOOR PLAN SHEET 02	AR 2446	F	02.09.2022
WALL SETOUT - BLOCK 04 - FOUNDERS BUILDING L2 FLOOR PLAN SHEET 01	AR 2447	F	02.09.2022
WALL SETOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L2 FLOOR PLAN SHEET 02	AR 2448	F	02.09.2022
WALL SETOUT - BLOCK 04 - FOUNDERS BUILDING L3 FLOOR PLAN SHEET 01	AR 2449	F	02.09.2022
WALL SETOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L3 FLOOR PLAN SHEET 02	AR 2450	F	02.09.2022
WALL SETOUT - BLOCK 05 - MUSIC BUILDING B1 FLOOR PLAN	AR 2455	F	02.09.2022
WALL SETOUT - BLOCK 05 - MUSIC BUILDING L0 FLOOR PLAN	AR 2456	F	02.09.2022
WALL SETOUT - BLOCK 05 - MUSIC BUILDING L1 FLOOR PLAN	AR 2457	F	02.09.2022
WALL SETOUT - BLOCK 06 - MULTI PURPOSE PAVILLION B1 FLOOR PLAN	AR 2460	F	02.09.2022
WALL SETOUT - BLOCK 06 - MULTI PURPOSE PAVILLION L0 (MEZZANINE) FLOOR PLAN	AR 2461	F	02.09.2022
RCP - BLOCK 02 - TEACHING AND LEARNING B1 CEILING PLAN	AR 2520	F	02.09.2022
RCP - BLOCK 02 - TEACHING AND LEARNING L0 CEILING PLAN	AR 2521	F	02.09.2022
RCP - BLOCK 02 - TEACHING AND LEARNING L1 CEILING PLAN	AR 2522	F	02.09.2022
RCP - BLOCK 02 - TEACHING AND LEARNING L2 CEILING PLAN	AR 2523	F	02.09.2022
RCP - BLOCK 02 - TEACHING AND LEARNING L3 CEILING PLAN	AR 2524	F	02.09.2022
RCP - BLOCK 02 - TEACHING AND LEARNING L4 CEILING PLAN	AR 2525	F	02.09.2022
RCP - BLOCK 03 - QUADRANGLE BUILDING B1 CEILING PLAN	AR 2530	F	02.09.2022
RCP - BLOCK 03 - QUADRANGLE BUILDING L0 CEILING PLAN	AR 2531	F	02.09.2022
RCP - BLOCK 03 - QUADRANGLE BUILDING L1 CEILING PLAN	AR 2532	F	02.09.2022
RCP - BLOCK 03 - QUADRANGLE BUILDING L2 CEILING PLAN	AR 2533	F	02.09.2022
RCP - BLOCK 04 - FOUNDERS BUILDING B2 CEILING PLAN	AR 2540	F	02.09.2022
RCP - BLOCK 04 - FOUNDERS BUILDING B1 CEILING PLAN - SHEET 01	AR 2541	F	02.09.2022
RCP - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING B1 CEILING PLAN - SHEET 02	AR 2542	F	02.09.2022
RCP - BLOCK 04 - FOUNDERS BUILDING L0 CEILING PLAN - SHEET 01	AR 2543	F	02.09.2022
RCP - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L0 CEILING PLAN - SHEET 02	AR 2544	F	02.09.2022
RCP - BLOCK 04 - FOUNDERS BUILDING L1 CEILING PLAN - SHEET 01	AR 2545	F	02.09.2022
RCP - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L1 CEILING PLAN - SHEET 02	AR 2546	G	02.09.2022
RCP - BLOCK 04 - FOUNDERS BUILDING L2 CEILING PLAN - SHEET 01	AR 2547	F	02.09.2022
RCP - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L2 CEILING PLAN - SHEET 02	AR 2548	G	02.09.2022

PLAN TITLE	DRAWING NO	REVISION	DATE
RCP - BLOCK 04 - FOUNDERS BUILDING L3 CEILING PLAN - SHEET 01	AR 2549	F	02.09.2022
RCP - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L3 CEILING PLAN - SHEET 02	AR 2550	F	02.09.2022
RCP - BLOCK 05 - MUSIC BUILDING B1 CEILING PLAN	AR 2555	F	02.09.2022
RCP - BLOCK 05 - MUSIC BUILDING L0 CEILING PLAN	AR 2556	F	02.09.2022
RCP - BLOCK 05 - MUSIC BUILDING L1 CEILING PLAN	AR 2557	F	02.09.2022
RCP - BLOCK 06 - MULTI PURPOSE PAVILLION B1 CEILING PLAN	AR 2560	F	02.09.2022
RCP - BLOCK 06 - MULTI PURPOSE PAVILLION L0 (MEZZANINE) CEILING PLAN	AR 2561	F	02.09.2022
FURNITURE LAYOUT - BLOCK 02 - TEACHING AND LEARNING B1 FLOOR PLAN	AR 2720	F	02.09.2022
FURNITURE LAYOUT - BLOCK 02 - TEACHING AND LEARNING L0 FLOOR PLAN	AR 2721	F	02.09.2022
FURNITURE LAYOUT - BLOCK 02 - TEACHING AND LEARNING L1 FLOOR PLAN	AR 2722	F	02.09.2022
FURNITURE LAYOUT - BLOCK 02 - TEACHING AND LEARNING L2 FLOOR PLAN	AR 2723	F	02.09.2022
FURNITURE LAYOUT - BLOCK 02 - TEACHING AND LEARNING L3 FLOOR PLAN	AR 2724	F	02.09.2022
FURNITURE LAYOUT - BLOCK 02 - TEACHING AND LEARNING L4 FLOOR PLAN	AR 2725	F	02.09.2022
FURNITURE LAYOUT - BLOCK 03 - QUADRANGLE BUILDING B1 FLOOR PLAN	AR 2730	F	02.09.2022
FURNITURE LAYOUT - BLOCK 03 - QUADRANGLE BUILDING L0 FLOOR PLAN	AR 2731	F	02.09.2022
FURNITURE LAYOUT - BLOCK 03 - QUADRANGLE BUILDING L1 FLOOR PLAN	AR 2732	F	02.09.2022
FURNITURE LAYOUT - BLOCK 03 - QUADRANGLE BUILDING L2 FLOOR PLAN	AR 2733	F	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS BUILDING B2 FLOOR PLAN	AR 2740	F	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS BUILDING B1 FLOOR PLAN - SHEET 01	AR 2741	F	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING B1 FLOOR PLAN - SHEET 02	AR 2742	F	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS BUILDING L0 FLOOR PLAN - SHEET 01	AR 2743	F	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L0 FLOOR PLAN - SHEET 02	AR 2744	F	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS BUILDING L1 FLOOR PLAN - SHEET 01	AR 2745	F	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L1 FLOOR PLAN - SHEET 02	AR 2746	G	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS BUILDING L2 FLOOR PLAN - SHEET 01	AR 2747	F	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L2 FLOOR PLAN - SHEET 02	AR 2748	G	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS BUILDING L3 FLOOR PLAN - SHEET 01	AR 2749	F	02.09.2022
FURNITURE LAYOUT - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L3 FLOOR PLAN - SHEET 02	AR 2750	F	02.09.2022

PLAN TITLE	DRAWING NO	REVISION	DATE
PLAN TITLE	DRAWING NO	REVISION	DATE
FURNITURE LAYOUT - BLOCK 05 - MUSIC BUILDING B1 FLOOR PLAN	AR 2755	F	02.09.2022
FURNITURE LAYOUT - BLOCK 05 - MUSIC BUILDING L0 FLOOR PLAN	AR 2756	F	02.09.2022
FURNITURE LAYOUT - BLOCK 05 - MUSIC BUILDING L1 FLOOR PLAN	AR 2757	F	02.09.2022
FURNITURE LAYOUT - BLOCK 06 - MULTI PURPOSE PAVILLION B1 FLOOR PLAN	AR 2760	F	02.09.2022
FURNITURE LAYOUT - BLOCK 06 - MULTI PURPOSE PAVILLION L0 (MEZZANINE) FLOOR PLAN	AR 2761	F	02.09.2022
SITE ELEVATIONS - SHEET 01	AR 3000	F	02.09.2022
SITE ELEVATIONS - SHEET 02	AR 3001	F	02.09.2022
OVERALL ELEVATIONS - SHEET 01	AR 3010	F	02.09.2022
ELEVATIONS - BLOCK 02 - TEACHING AND LEARNING -SHEET 01	AR 3120	F	02.09.2022
ELEVATIONS - BLOCK 02 - TEACHING AND LEARNING -SHEET 02	AR 3121	F	02.09.2022
ELEVATIONS - BLOCK 02 - TEACHING AND LEARNING -SHEET 03	AR 3122	F	02.09.2022
ELEVATIONS - BLOCK 02 - TEACHING AND LEARNING -SHEET 04	AR 3123	F	02.09.2022
ELEVATIONS - BLOCK 03 - QUADRANGLE BUILDING -SHEET 01	AR 3130	F	02.09.2022
ELEVATIONS - BLOCK 03 - QUADRANGLE BUILDING -SHEET 02	AR 3131	F	02.09.2022
ELEVATIONS - BLOCK 03 - QUADRANGLE BUILDING -SHEET 03	AR 3132	F	02.09.2022
ELEVATIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 01	AR 3140	F	02.09.2022
ELEVATIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 02	AR 3141	F	02.09.2022
ELEVATIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 03	AR 3142	F	02.09.2022
ELEVATIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 05	AR 3144	F	02.09.2022
ELEVATIONS - BLOCK 05 - MUSIC BUILDING - SHEET 01	AR 3150	F	02.09.2022
ELEVATIONS - BLOCK 05 - MUSIC BUILDING - SHEET 02	AR 3151	F	02.09.2022
ELEVATIONS - BLOCK 06 - MULTI PURPOSE PAVILLION - SHEET 01	AR 3160	F	02.09.2022
ELEVATIONS - BLOCK 06 - MULTI PURPOSE PAVILLION - SHEET 02	AR 3161	F	02.09.2022
ELEVATIONS - BLOCK 07 - ARROW BUILDING - SHEET 01	AR 3170	F	02.09.2022
ELEVATIONS - BLOCK 07 - ARROW BUILDING - SHEET 02	AR 3171	F	02.09.2022
ELEVATIONS - BLOCK 07 - ARROW BUILDING - SHEET 03	AR 3172	F	02.09.2022
SITE SECTIONS - SHEET 01	AR 3400	E	02.09.2022
SECTIONS - KEY PLAN	AR 3510	D	02.09.2022
SECTIONS - BLOCK 02 & 03 - TEACHING AND LEARNING AND QUADRANGLE BUILDING - SHEET 01	AR 3520	F	02.09.2022
SECTIONS - BLOCK 02 & 03 - TEACHING AND LEARNING AND QUADRANGLE BUILDING - SHEET 02	AR 3521	F	02.09.2022
SECTIONS - BLOCK 02 & 03 - TEACHING AND LEARNING AND QUADRANGLE BUILDING - SHEET 03	AR 3522	F	02.09.2022
SECTIONS - BLOCK 02 TEACHING AND LEARNING BUILDING - SHEET 01	AR 3523	E	02.09.2022
SECTIONS - BLOCK 02 - TEACHING AND LEARNING - SHEET 02	AR 3524	E	02.09.2022
SECTIONS - BLOCK 03 - QUADRANGLE BUILDING - SHEET 01	AR 3530	D	02.09.2022

PLAN TITLE	DRAWING NO	REVISION	DATE
SECTIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 01	AR 3540	F	02.09.2022
SECTIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 1:100 02	AR 3541	G	02.09.2022
SECTIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING – SHEET 03	AR 3542	F	02.09.2022
SECTIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 04	AR 3543	D	02.09.2022
SECTIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 05	AR 3544	C	02.09.2022
SECTIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 06	AR 3545	D	02.09.2022
SECTIONS - BLOCK 05 - MUSIC BUILDING - SHEET 01	AR 3550	F	02.09.2022
SECTIONS - BLOCK 05 - MUSIC BUILDING - SHEET 02	AR 3551	D	02.09.2022
SECTIONS - BLOCK 05 - MUSIC BUILDING - SHEET 03	AR 3552	D	02.09.2022
SECTIONS - BLOCK 06 - MULTI PURPOSE PAVILLION - SHEET 01	AR 3560	F	02.09.2022
SECTIONS - BLOCK 06 - MULTI PURPOSE PAVILLION - SHEET 02	AR 3561	F	02.09.2022
SECTIONS - BLOCK 06 - MULTI PURPOSE PAVILLION - SHEET 03	AR 3562	F	02.09.2022
SECTIONS - BLOCK 07 - ARROW BUILDING - SHEET 01	AR 3570	F	02.09.2022
SECTIONS - BLOCK 07 - ARROW BUILDING - SHEET 02	AR 3571	F	02.09.2022
SECTIONS - BLOCK 07 - ARROW BUILDING - SHEET 03	AR 3572	F	02.09.2022
SECTIONS - BLOCK 07 - ARROW BUILDING - SHEET 04	AR 3573	F	02.09.2022
SECTIONS - BLOCK 07 - ARROW BUILDING - SHEET 05	AR 3574	E	02.09.2022
STAIR AND RAMP DETAILS - SHEET 01	AR 3700	D	02.09.2022
STAIR AND RAMP DETAILS - SHEET 02	AR 3701	D	02.09.2022
STAIR AND RAMP DETAILS - SHEET 03	AR 3702	D	02.09.2022
STAIR AND RAMP DETAILS - SHEET 04	AR 3703	D	02.09.2022
STAIR AND RAMP DETAILS - SHEET 05	AR 3704	D	02.09.2022

APPENDIX A2

The Table below represents the Fire Resistance Levels (FRLs) relevant to the subject development.

BUILDING ELEMENT	CLASS OF BUILDING – FRL (IN MINUTES) STRUCTURAL ADEQUACY / INTEGRITY / INSULATION		
	Class 2/3	**Class 6**	**Class 7a/9b**
EXTERNAL WALL (including any column and other building element incorporated therein) or other external building element, where the distance from any fire-source feature to which it is exposed is –			
For loadbearing parts			
less than 1.5 m	90/90/90	180/180/180	120/120/120
1.5 to less than 3m	90/60/60	180/180/120	120/90/90
3m to less than 9m	90/60/30	180/120/90	120/60/30
For non-loadbearing parts			
less than 1.5 m	--/90/90	--/180/180	--/120/120
1.5 to less than 3m	--/60/60	--/180/120	--/90/90
3m or more	--/--/--	--/--/--	--/--/--
EXTERNAL COLUMN not incorporated in an external wall –			
For loadbearing columns			
	90/--/--	180/--/--	120/--/--
For non-loadbearing columns			
	--/--/--	--/--/--	--/--/--
COMMON WALLS and FIRE WALLS –			
	90/90/90	**180/180/180**	**120/120/120**
INTERNAL WALLS –			
Fire-resisting lift and stair shafts –			
loadbearing	90/90/90	180/120/120	120/120/120
non-loadbearing	--/90/90	--/120/120	--/120/120
Bounding public corridors, public lobbies and the like –			
loadbearing	90/90/90	180/--/--	120/--/--
non-loadbearing	--/60/60	--/--/--	--/--/--
Between or bounding sole-occupancy units –			
loadbearing	90/90/90	180/--/--	120/--/--
non-loadbearing	--/60/60	--/--/--	--/--/--
Ventilating, pipe, garbage, and like *shafts* not used for the discharge of hot products of combustion –			
loadbearing	90/90/90	180/120/120	120/90/90
non-loadbearing	--/90/90	--/120/120	--/90/90
OTHER LOADBEARING INTERNAL WALLS, INTERNAL BEAMS, TRUSSES and			
COLUMNS –	90/--/--	180/--/--	120/--/--
FLOORS	90/90/90	180/180/180	120/120/120
ROOFS	--/--/--	--/--/--	--/--/--

APPENDIX A3

The table below represents the fire hazard properties for building materials applicable to this development.

FLOOR LININGS AND FLOOR COVERINGS CRITICAL RADIANT FLUX (CRF IN KW/M2	
Non-Sprinkler Protected Areas	2.2
Sprinkler Protected Areas	1.2
Fire-Isolated Exits & Fire Control Rooms	1.2
Lift Cars	2.2
WALL LININGS AND CEILING LININGS TESTED TO AS5637.1	
Fire-Isolated Exits & Fire Control Rooms	Group 1
Public Corridors – Walls	Group 1 or 2
Public Corridors – Ceilings	Group 1 or 2
Specific Areas – Walls	Group 1, 2 or 3
Specific Areas – Ceilings	Group 1, 2 or 3
Other Areas – Walls	Group 1, 2 or 3
Other Areas – Ceilings	Group 1, 2 or 3
Lift Cars	Group 1 or 2
NOTE	In addition to achieving the group number above they too must comply with the following – ▪ a smoke growth rate index not more than 100; or ▪ an average specific extinction area less than 250m^2/kg
OTHER MATERIALS OR ASSEMBLIES	
Fire-Isolated Exits & Fire Control Rooms	Spread-of Flame Index 0 Smoke-Developed Index 2
Non-fire-isolated stairs & escalators and auditorium fixed seating	Spread-of Flame Index 0 Smoke-Developed Index 5
Sarking-type material	Flammability Index 0 (fire control rooms) Flammability Index 5 (other areas)
Other materials	Spread-of Flame Index 9 Smoke-Developed Index 8 (if the Spread-of Flame Index is more than 5)

APPENDIX A4

The table below represents our assessment on the compliance status of sanitary facilities provided throughout campus

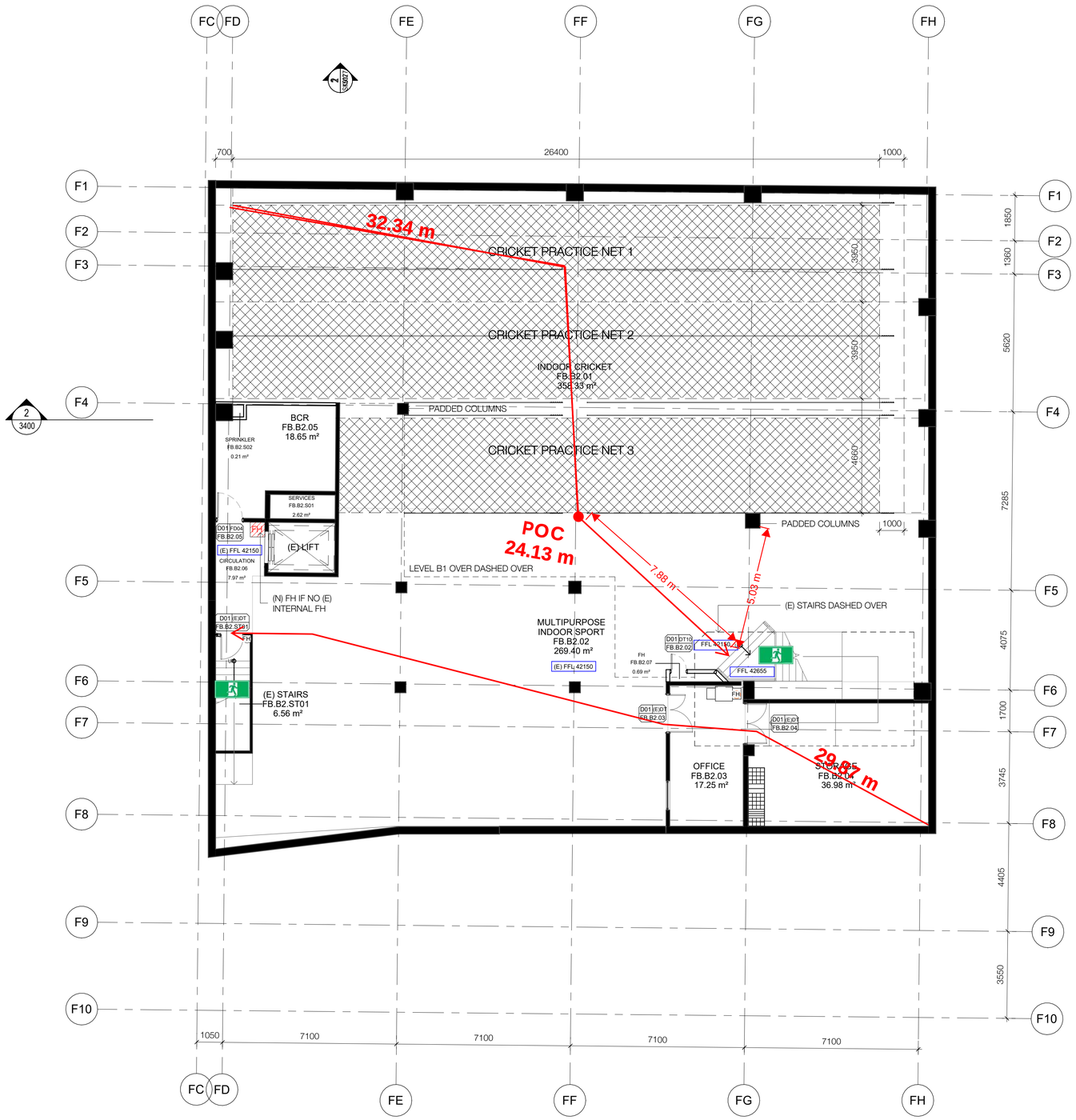
POPULATION NO.		REQUIRED			PROVIDED			DIFFERENCE		
		WC	URINALS	BASINS	WC	URINALS	BASINS	WC	URINALS	BASINS
Male Students	1680	19	18	25	38	0	27	19	-18	2
Female Students	0	0	-	0	6	-	6	6	-	6
Male Staff	150	8	6	5	27	0	27	19	-6	22
Female Staff	150	11	-	5	28	-	20	17	-	15

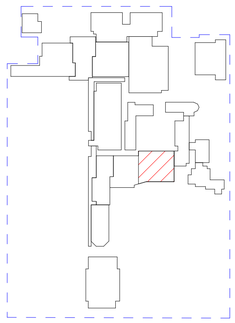
Notes:

i. Male closet pans can be counted towards urinals.
ii. The unisex accessible sanitary facilities have been counted once for each sex

APPENDIX B1

Reference should be made to the comments overlaid on the architectural drawings as they have been provided to assist in ensuring compliance occurs.





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WALL LEGEND
- EXISTING WALLS
- NEW WALLS
- DEMOLISHED WALLS

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015
Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies

Rev	Date	Description	Chkd	Auth
D	22.04.22	Issue for Information		
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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS BUILDING B2 FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2140
Revision K

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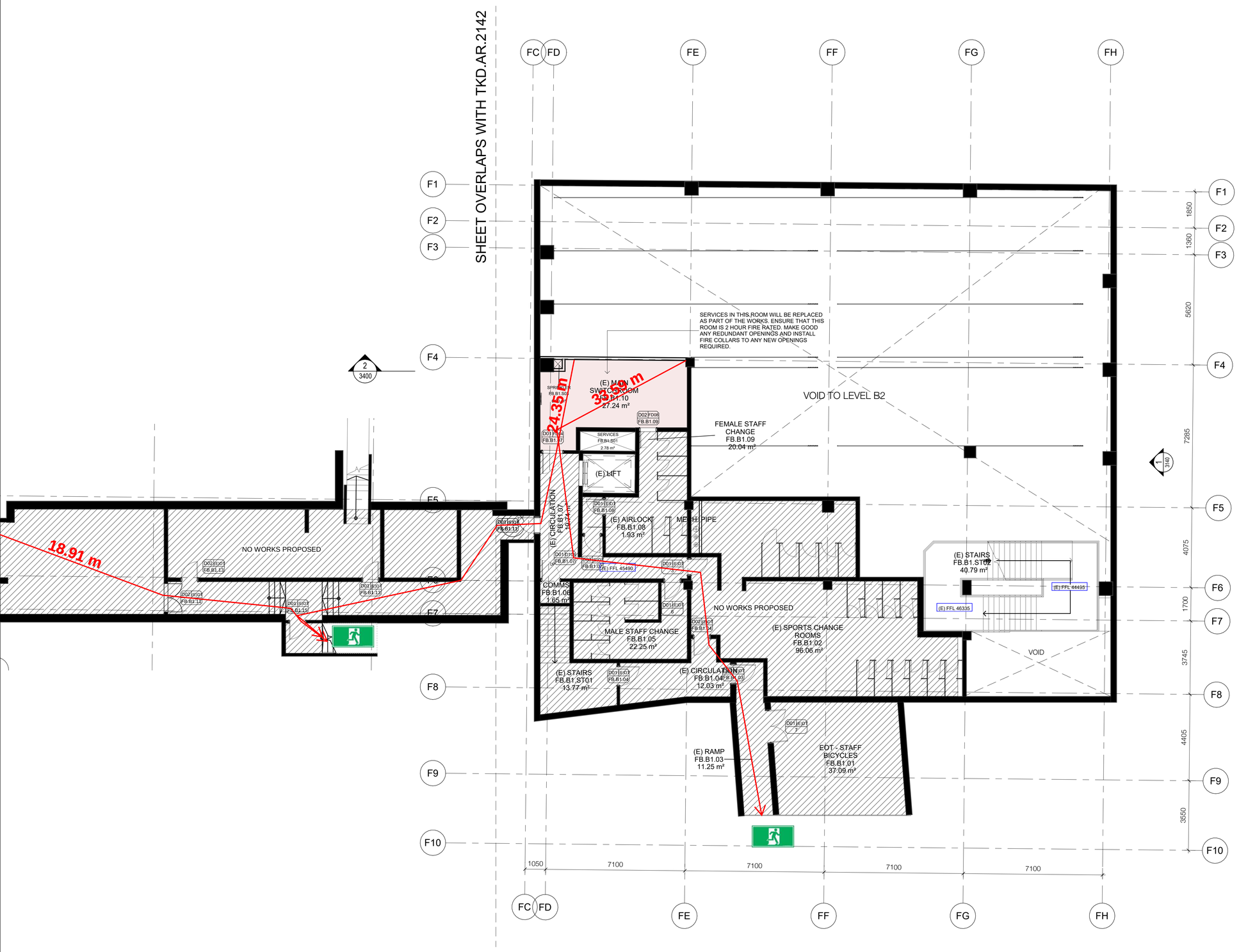

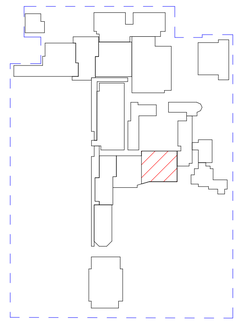

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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS BUILDING B1 FLOOR PLAN - SHEET 01

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

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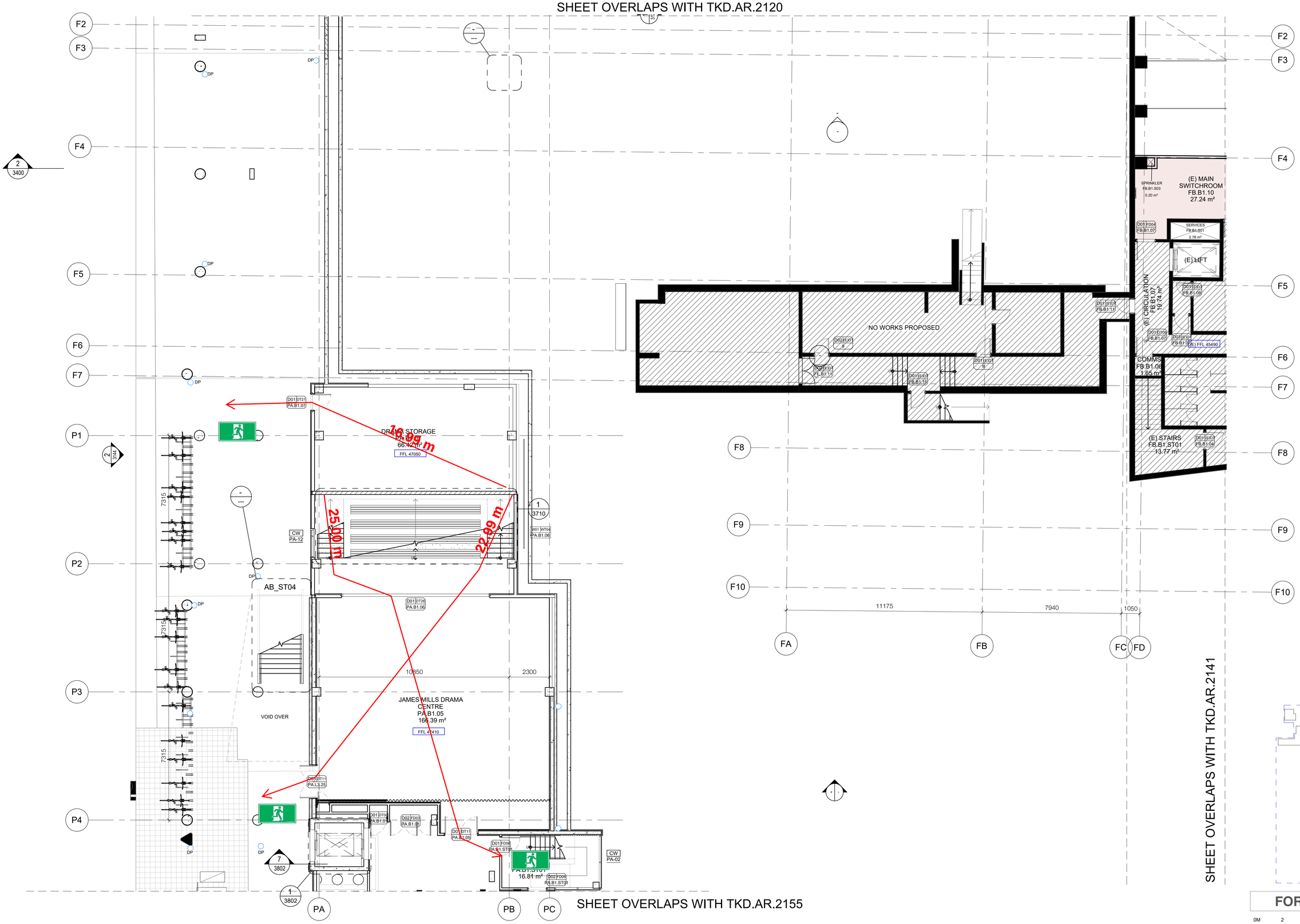
SHEET OVERLAPS WITH TKD.AR.2120



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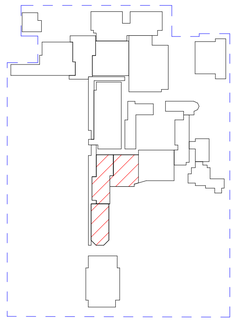

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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING B1 FLOOR PLAN - SHEET 02

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2142

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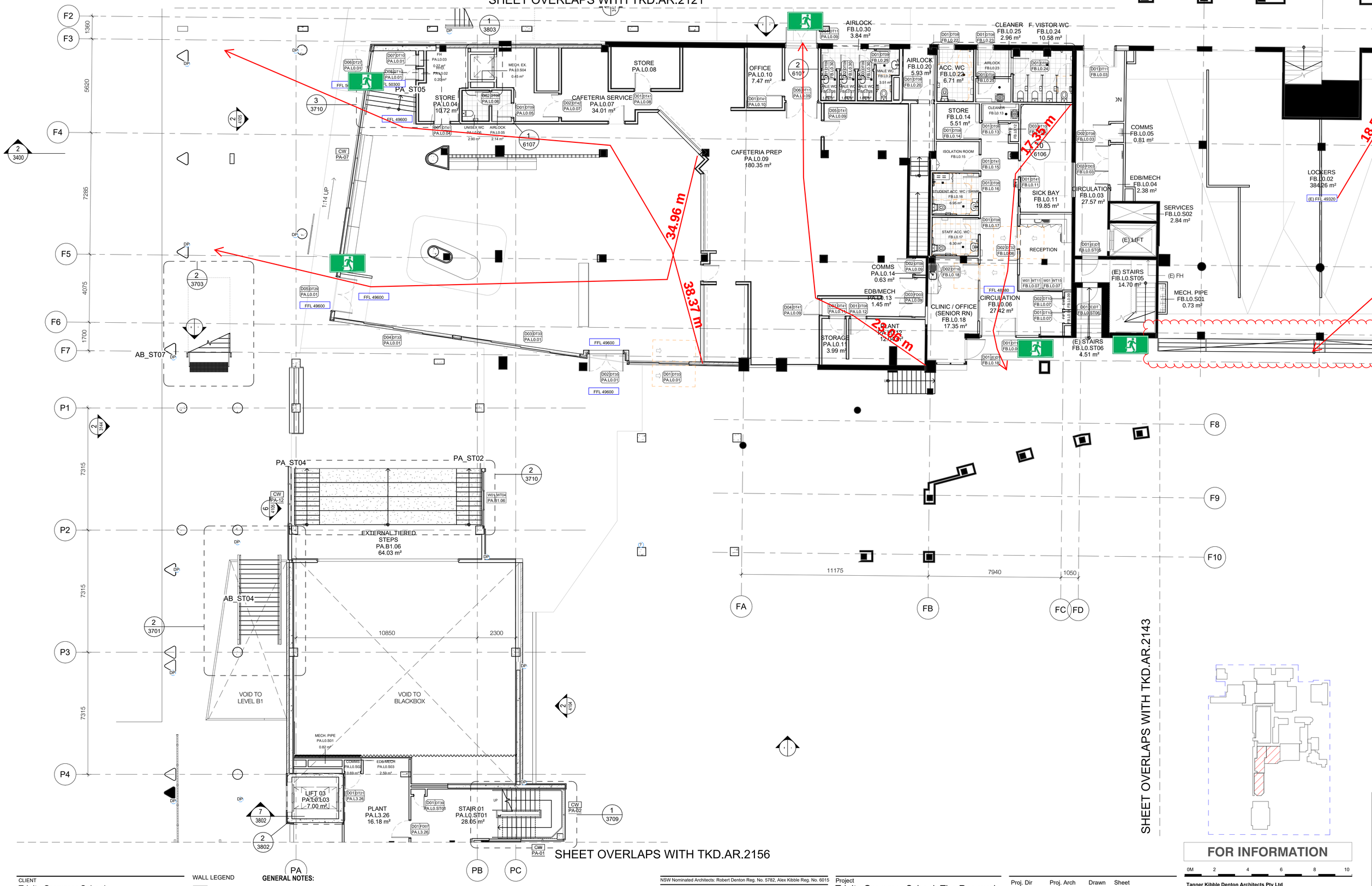

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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L0 FLOOR PLAN - SHEET 02

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1
Job No.	Date	Scale	
210112	03/15/22	1 : 100	

Drawing No. TKD AR 2144

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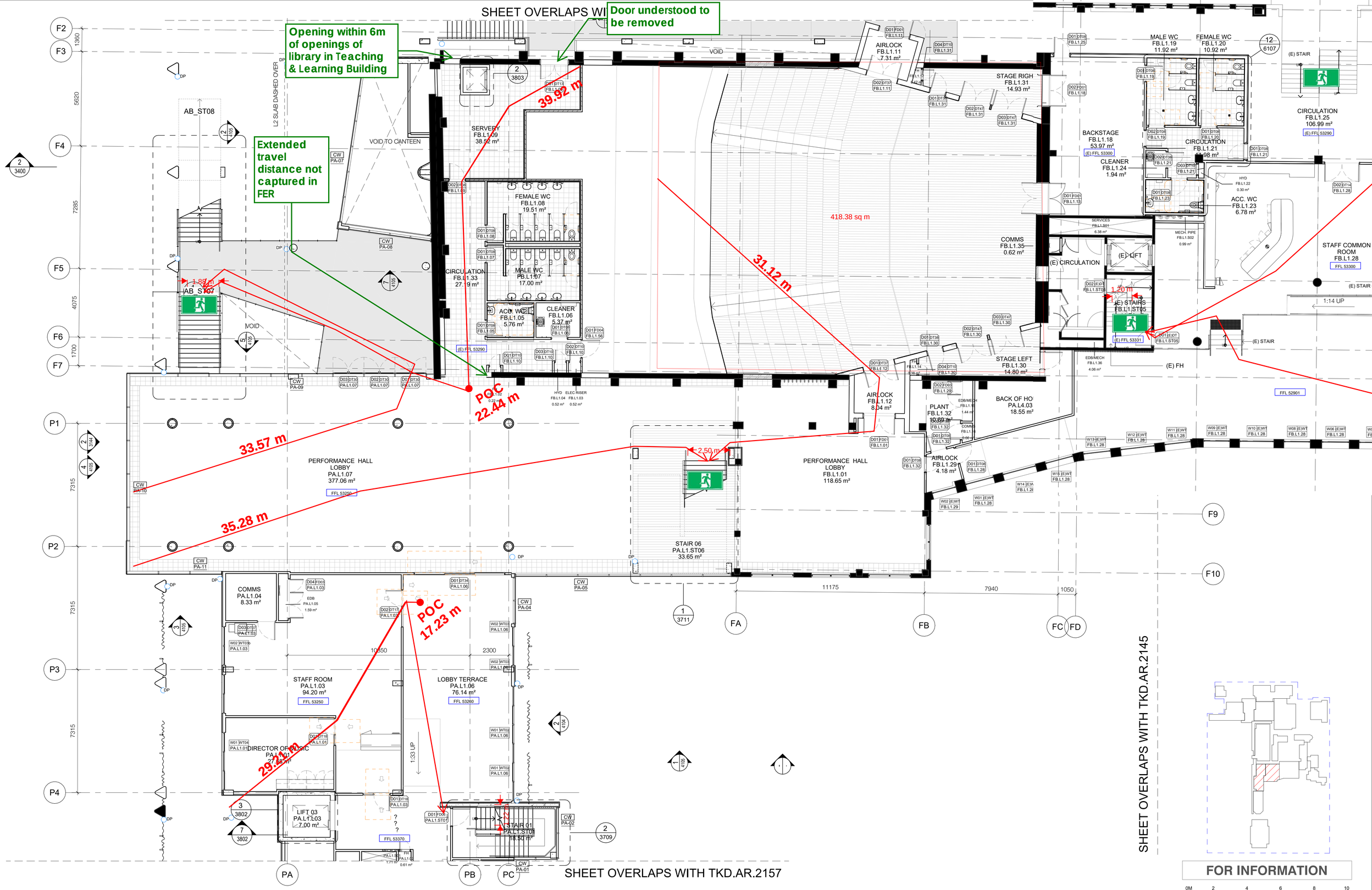

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G	08.07.22	Coordination Issue		
H	12.08.22	Draft 80% Issue		
I	19.08.22	50% Issue - Performance Hall DD		
J	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L1 FLOOR PLAN - SHEET 02

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1

Job No.	Date	Scale
210112	19.08.22	1 : 100

Drawing No. TKD AR 2146
Revision J

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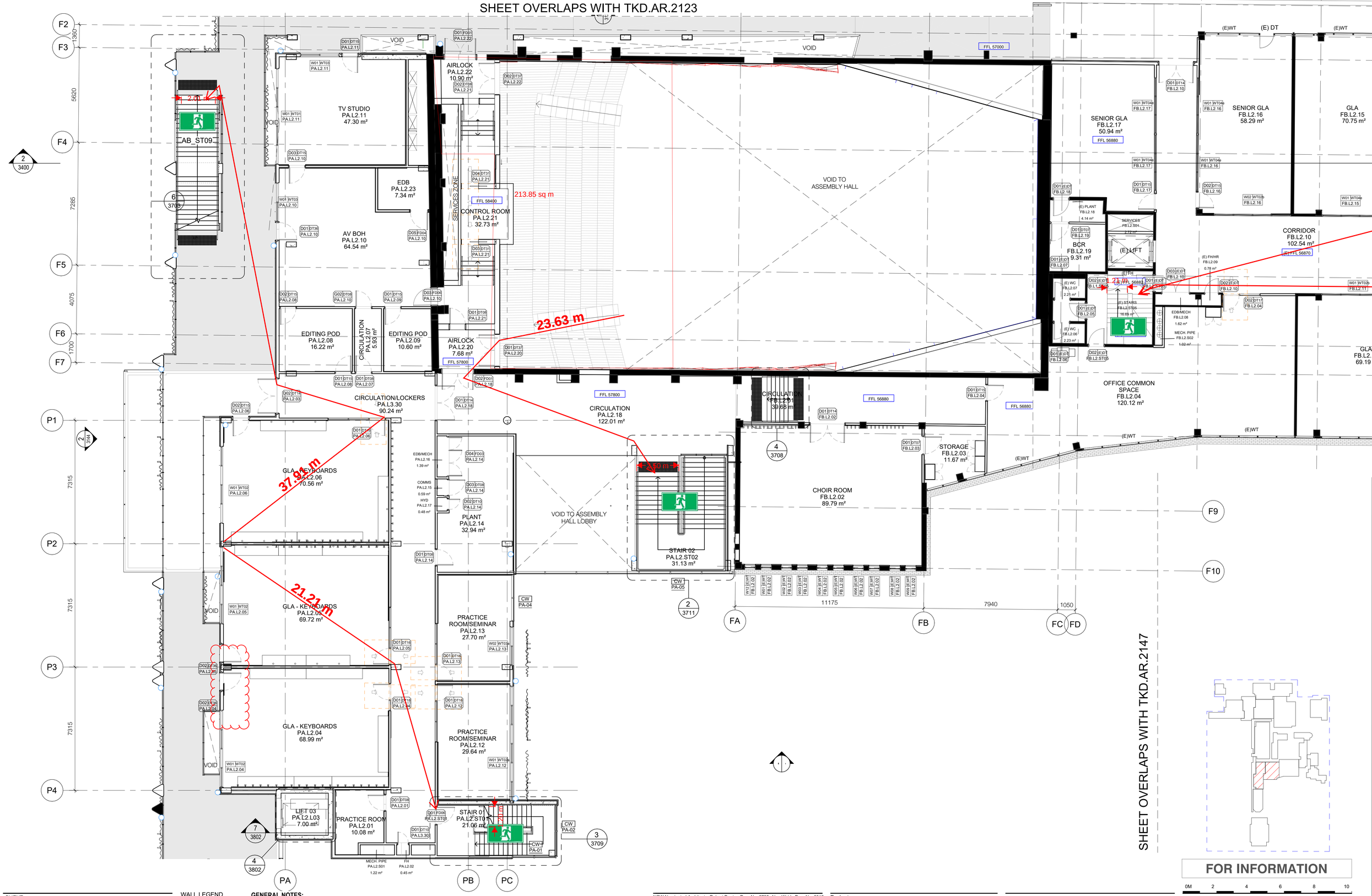
SHEET OVERLAPS WITH TKD.AR.2123



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- NEW WALLS
- DEMOLISHED WALLS

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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L2 FLOOR PLAN - SHEET 02

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1

Job No.	Date	Scale
210112	19.08.22	1 : 100

Drawing No. TKD AR 2148

Revision J

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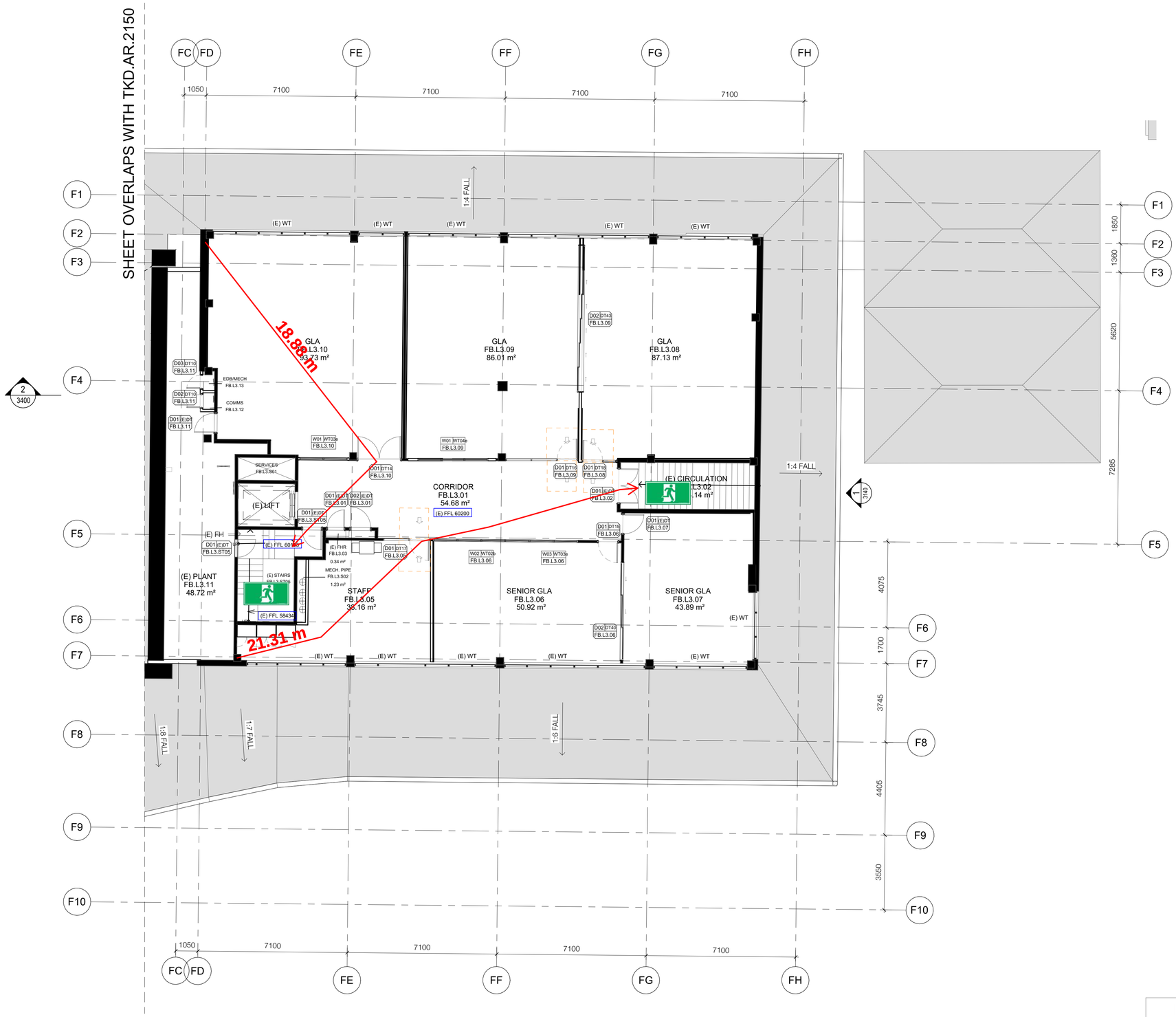
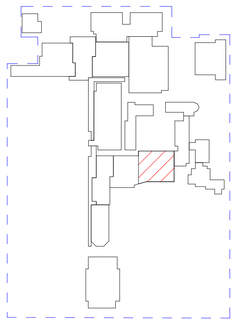
SHEET OVERLAPS WITH TKD.AR.2150





FOR INFORMATION

CLIENT
Trinity Grammar School

BUILDER
HANSENYUNCKEN

WALL LEGEND
- EXISTING WALLS
- NEW WALLS
- DEMOLISHED WALLS

GENERAL NOTES:

1. ANY DISCREPANCIES MUST BE REFERRED TO THE ARCHITECT.
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NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015

Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies

Rev	Date	Description	Chkd	Auth
B	22.04.22	Issue for Information		
C	02.05.22	Issue for Information		
D	09.05.22	50% Issue		
E	01.06.22	Issue for Information		
F	22.06.22	Coordination Issue		
G	08.07.22	Coordination Issue		
H	12.08.22	Draft 80% Issue		
I	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS BUILDING L3 FLOOR PLAN - SHEET 01

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2149

Revision I

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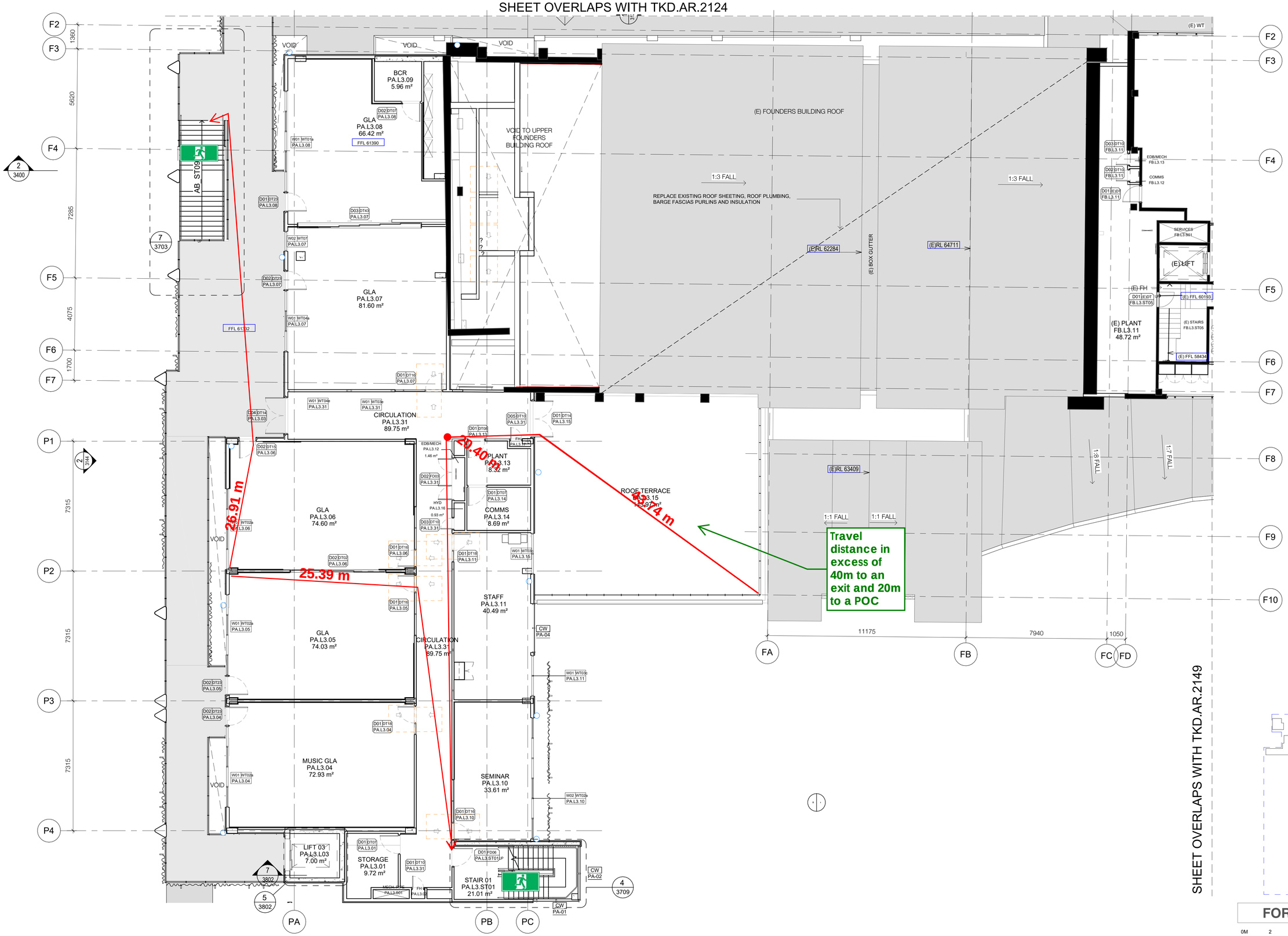
SHEET OVERLAPS WITH TKD.AR.2124



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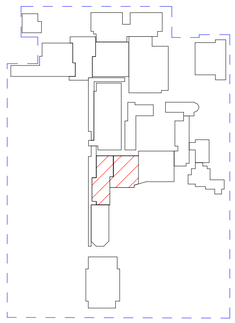

FOR INFORMATION

0M 2 4 6 8 10

CLIENT
Trinity Grammar School

BUILDER
HANSEN YUNCKEN

WALL LEGEND
- EXISTING WALLS
- NEW WALLS
- DEMOLISHED WALLS

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NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015
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Rev	Date	Description	Chkd	Auth
D	22.04.22	Issue for Information		
E	02.05.22	Issue for Information		
F	09.05.22	50% Issue		
G	01.06.22	Issue for Information		
H	22.06.22	Coordination Issue		
I	08.07.22	Coordination Issue		
J	12.08.22	Draft 80% Issue		
K	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L3 FLOOR PLAN - SHEET 02

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2150
Revision K

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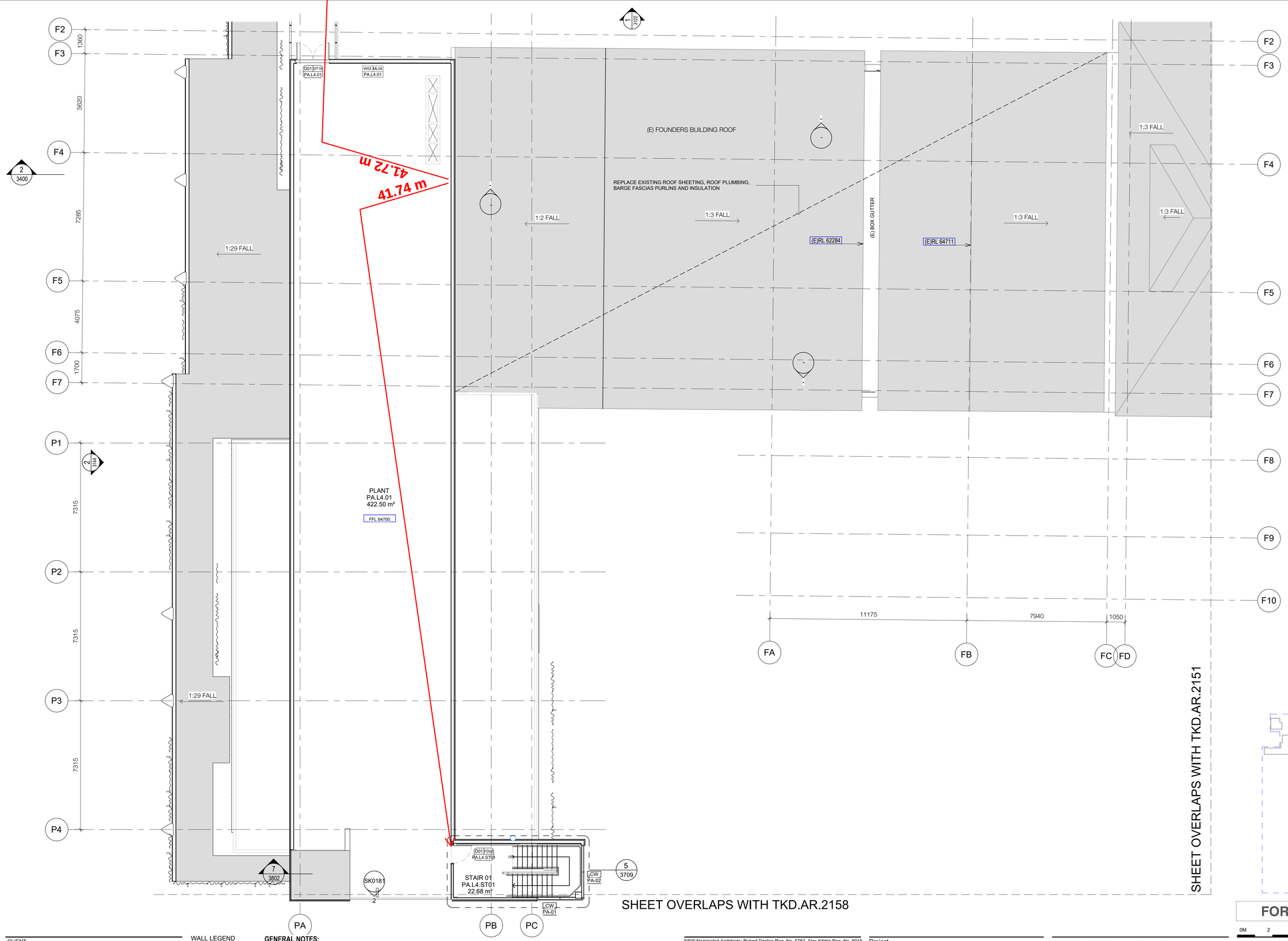

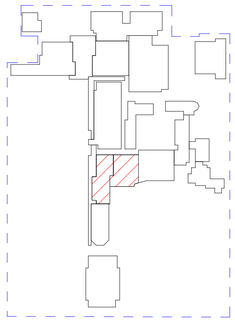

FOR INFORMATION

CLIENT
Trinity Grammar School

BUILDER
HANSENYUNCKEN

WALL LEGEND
- EXISTING WALLS
- NEW WALLS
- DEMOLISHED WALLS

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A	22.04.22	Issue for Information		
B	02.05.22	Issue for Information		
C	09.05.22	50% Issue		
D	01.06.22	Issue for Information		
E	22.06.22	Coordination Issue		
F	08.07.22	Coordination Issue		
G	12.08.22	Draft 80% Issue		
H	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING ROOF PLAN - SHEET 02

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2152

Revision H

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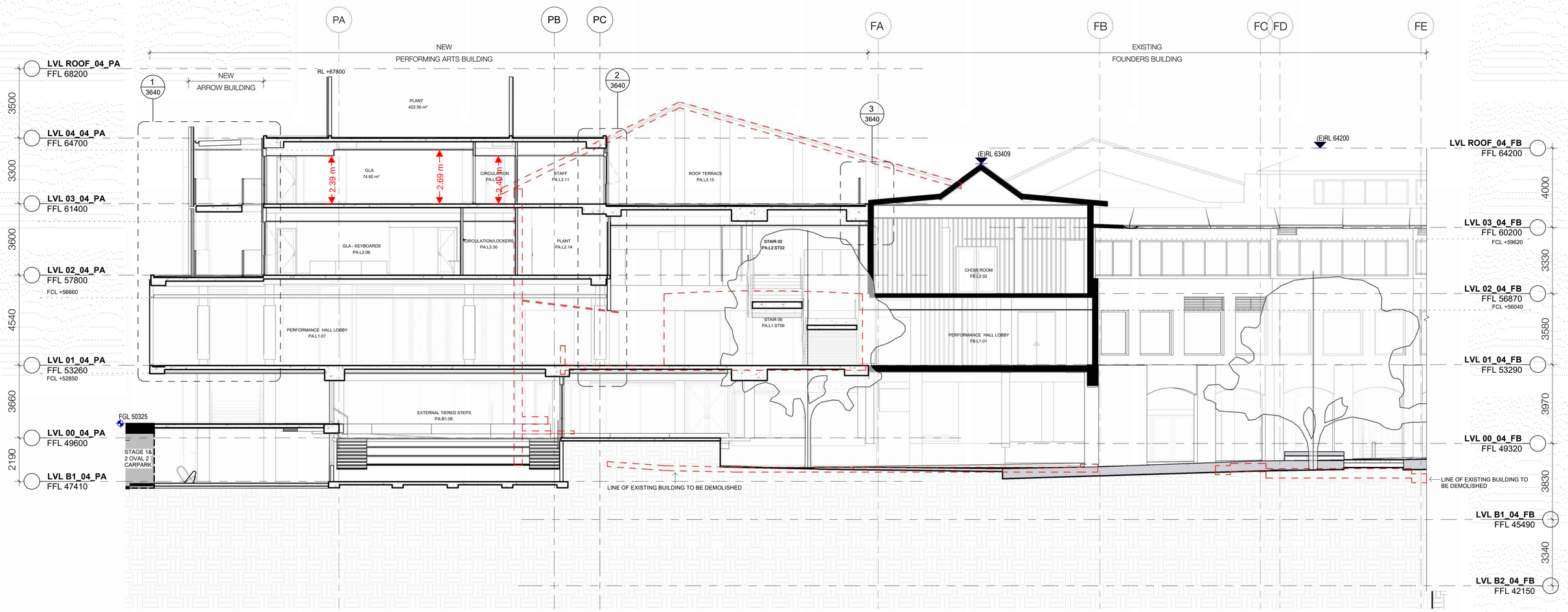

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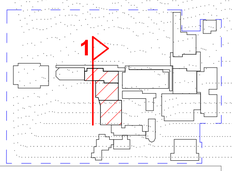

FOR INFORMATION

CLIENT
Trinity Grammar School

BUILDER
HANSEN YUNCKEN

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015

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Rev	Date	Description	Chkd	Auth
A	22.04.22	Issue for Information		
B	09.05.22	50% Issue		
C	22.06.22	Coordination Issue		
D	08.07.22	Coordination Issue		
E	12.08.22	Draft 80% Issue		
F	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
SECTIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 01

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	Author	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 3540

Revision F

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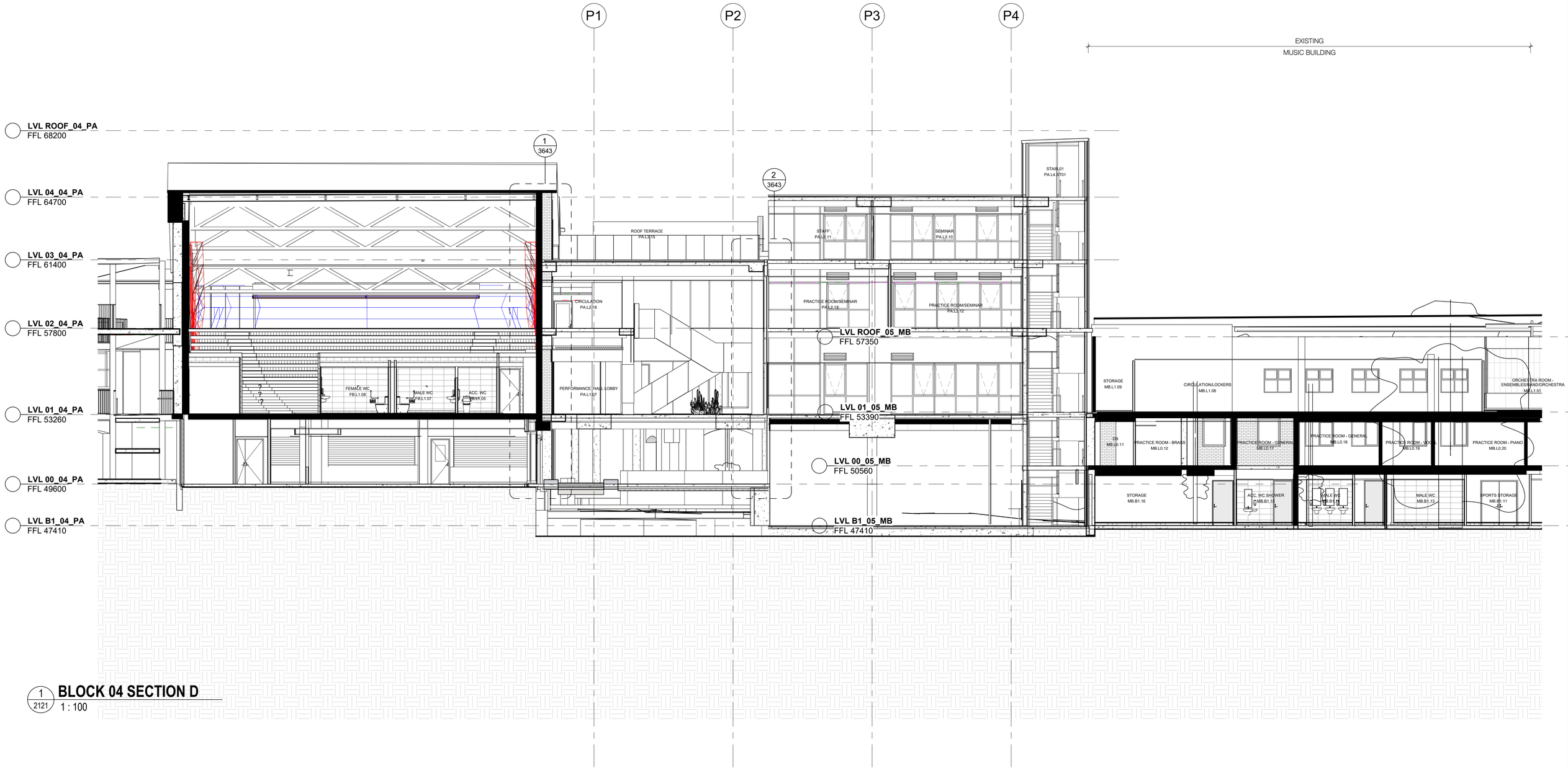

1 / 2121 **BLOCK 04 SECTION D**

1 : 100

FOR INFORMATION

CLIENT
Trinity Grammar School

BUILDER
HANSEN YUNCKEN

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015

Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies

Rev	Date	Description	Chkd	Auth
A	08.07.22	Coordination Issue		
B	12.08.22	Draft 80% Issue		
C	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
SECTIONS - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING - SHEET 05

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	Author	

Job No.	Date	Scale
210112	07/06/22	1 : 100

Drawing No. TKD AR 3544

Revision C

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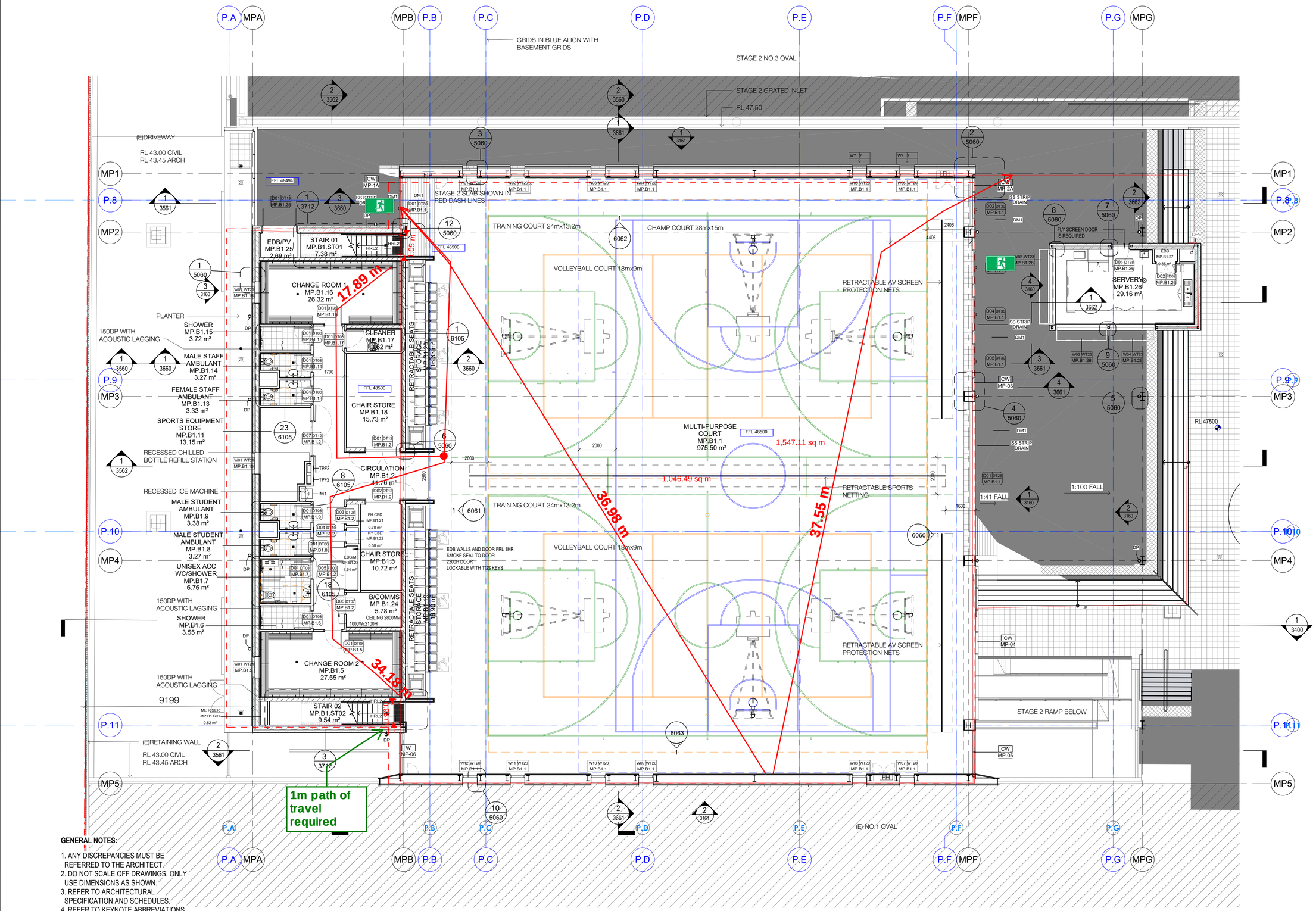

GENERAL NOTES:

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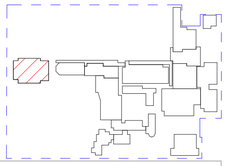
3. REFER TO ARCHITECTURAL SPECIFICATION AND SCHEDULES.
4. REFER TO KEYNOTE ABBREVIATIONS SHEET 0001 FOR LIST OF SPECIFICATION CODES USED.



FOR INFORMATION

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Trinity Grammar School

BUILDER
HANSENYUNCKEN

WALL LEGEND
- EXISTING WALLS
- NEW WALLS
- DEMOLISHED WALLS

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015

Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies

Rev	Date	Description	Chkd	Auth
C	22.04.22	Issue for Information		
D	02.05.22	Issue for Information		
E	09.05.22	50% Issue		
F	01.06.22	Issue for Information		
G	22.06.22	Coordination Issue		
H	08.07.22	Coordination Issue		
I	12.08.22	Draft 80% Issue		
J	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 06 - MULTI PURPOSE PAVILLION B1 FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	CL	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2161

Revision J

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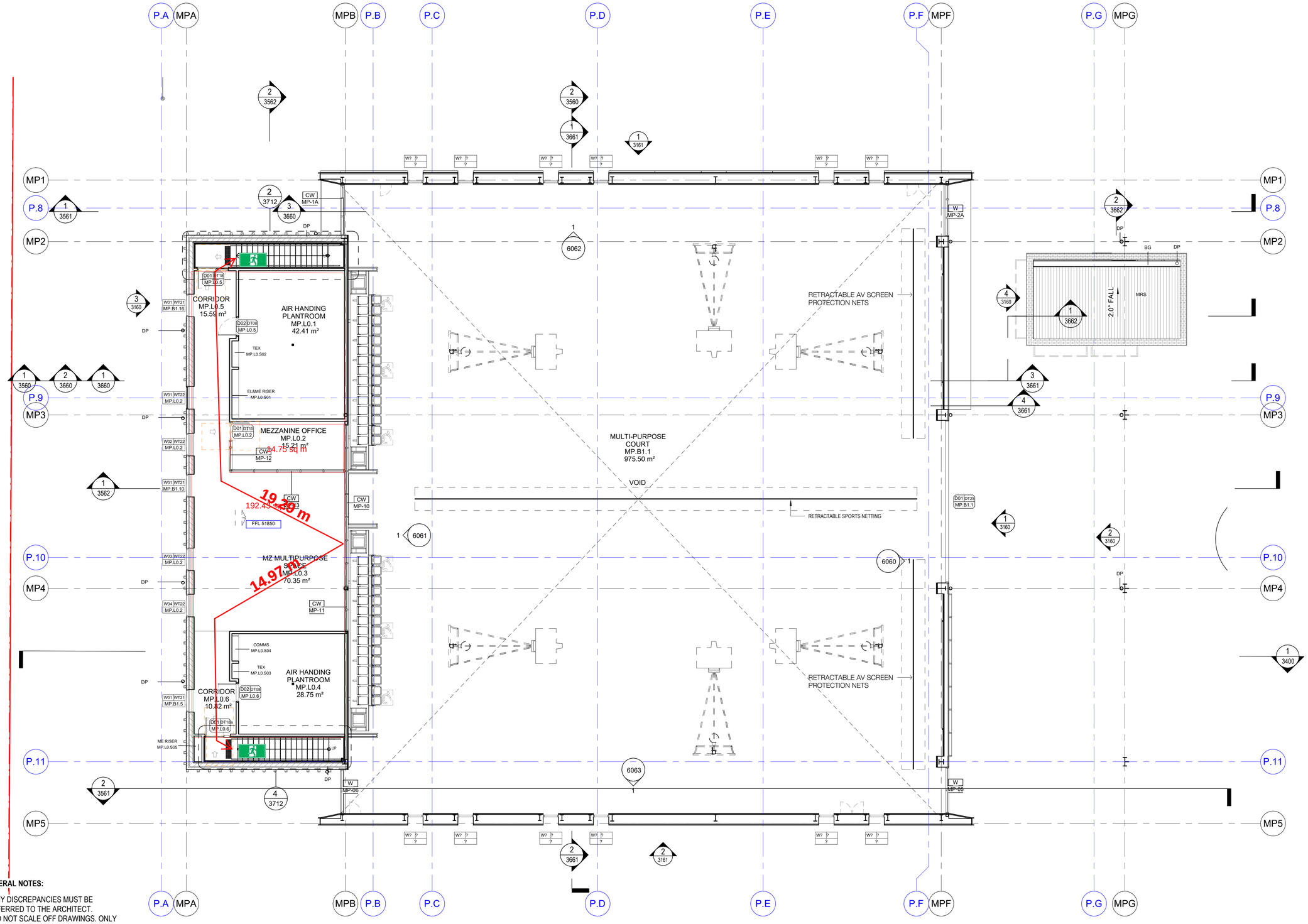

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WALL LEGEND

- EXISTING WALLS
- NEW WALLS
- DEMOLISHED WALLS

CLIENT
Trinity Grammar School

BUILDER
HANSEN YUNCKEN

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015
Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies

Rev	Date	Description	Chkd	Auth
C	22.04.22	Issue for Information		
D	02.05.22	Issue for Information		
E	09.05.22	50% Issue		
F	01.06.22	Issue for Information		
G	22.06.22	Coordination Issue		
H	08.07.22	Coordination Issue		
I	12.08.22	Draft 80% Issue		
J	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 06 - MULTI PURPOSE PAVILLION L0 (MEZZANINE) FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	CL	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2162
Revision J

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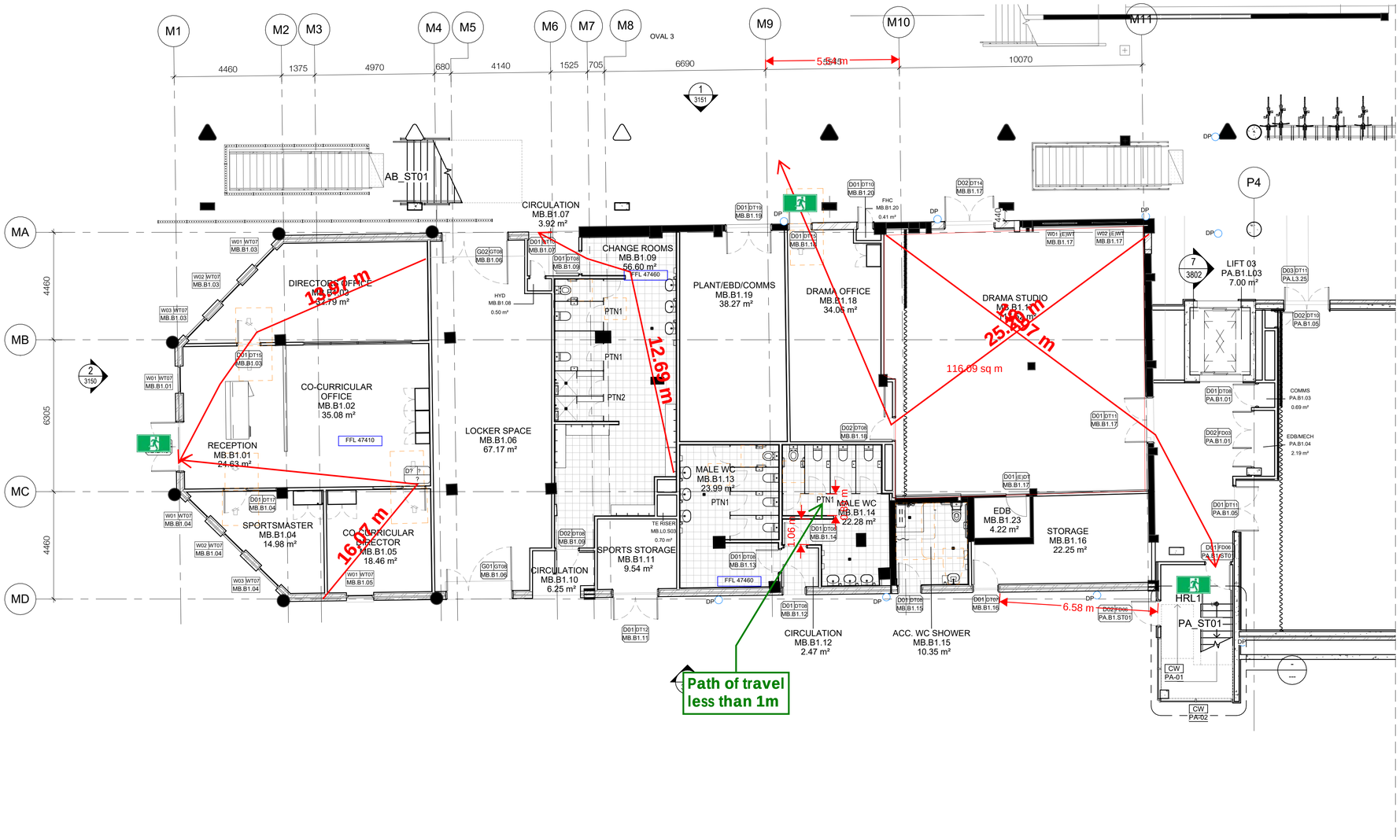

SHEET OVERLAPS WITH TKD.AR.2142

GENERAL NOTES:

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CLIENT
Trinity Grammar School

BUILDER
HANSEN YUNCKEN

WALL LEGEND
- EXISTING WALLS
- NEW WALLS
- DEMOLISHED WALLS

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015
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Rev	Date	Description	Chkd	Auth
B	22.04.22	Issue for Information		
C	02.05.22	Issue for Information		
D	09.05.22	50% Issue		
E	01.06.22	Issue for Information		
F	22.06.22	Coordination Issue		
G	08.07.22	Coordination Issue		
H	12.08.22	Draft 80% Issue		
I	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 05 - MUSIC BUILDING
B1 FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/MB	A1
Job No.	Date	Scale	
210112	03/15/22	1 : 100	

Drawing No. TKD AR 2155
Revision I

FOR INFORMATION

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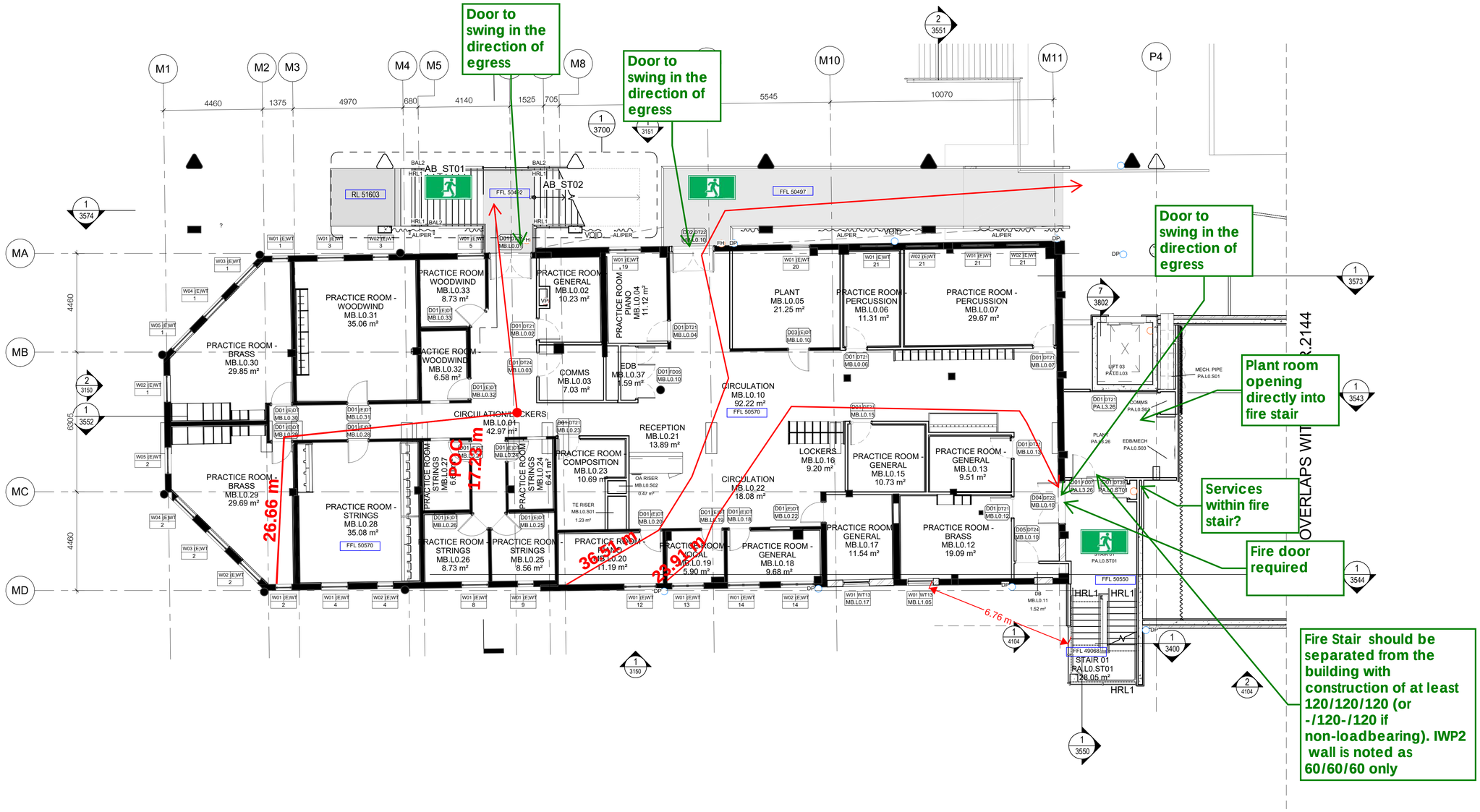

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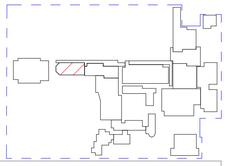

FOR INFORMATION

0M 2 4 6 8 10

CLIENT
Trinity Grammar School

BUILDER
HANSENYUNCKEN

WALL LEGEND
- EXISTING WALLS
- NEW WALLS
- DEMOLISHED WALLS

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015
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Rev	Date	Description	Chkd	Auth
B	22.04.22	Issue for Information		
C	02.05.22	Issue for Information		
D	09.05.22	50% Issue		
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F	22.06.22	Coordination Issue		
G	08.07.22	Coordination Issue		
H	12.08.22	Draft 80% Issue		
I	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 05 - MUSIC BUILDING
L0 FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/MB	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2156
Revision I

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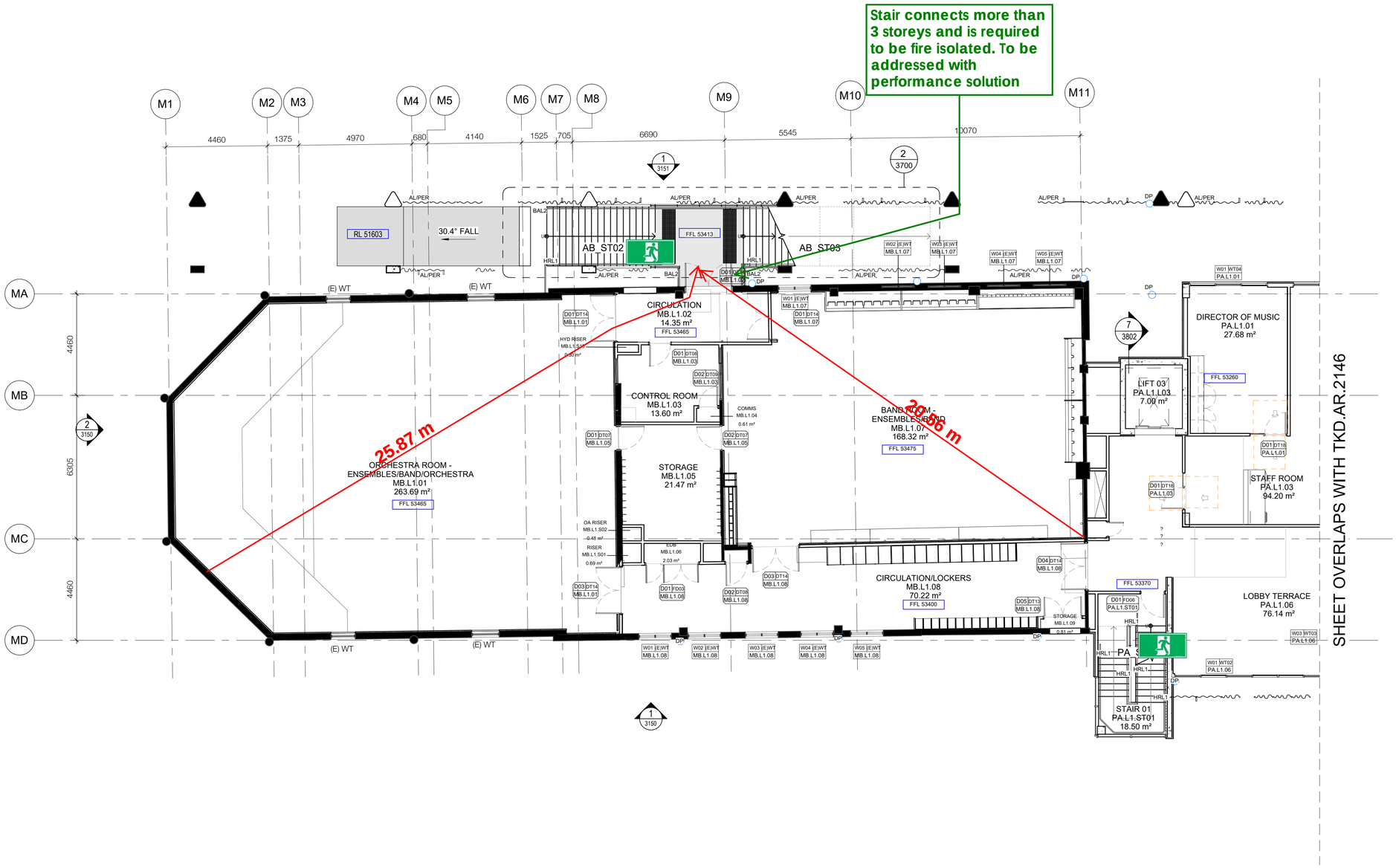

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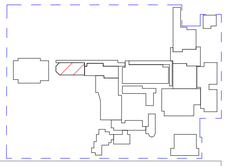

FOR INFORMATION

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CLIENT
Trinity Grammar School

BUILDER
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WALL LEGEND
- EXISTING WALLS
- NEW WALLS
- DEMOLISHED WALLS

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015
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B	22.04.22	Issue for Information		
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D	09.05.22	50% Issue		
E	01.06.22	Issue for Information		
F	22.06.22	Coordination Issue		
G	08.07.22	Coordination Issue		
H	12.08.22	Draft 80% Issue		
I	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 05 - MUSIC BUILDING
L1 FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/MB	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2157
Revision I

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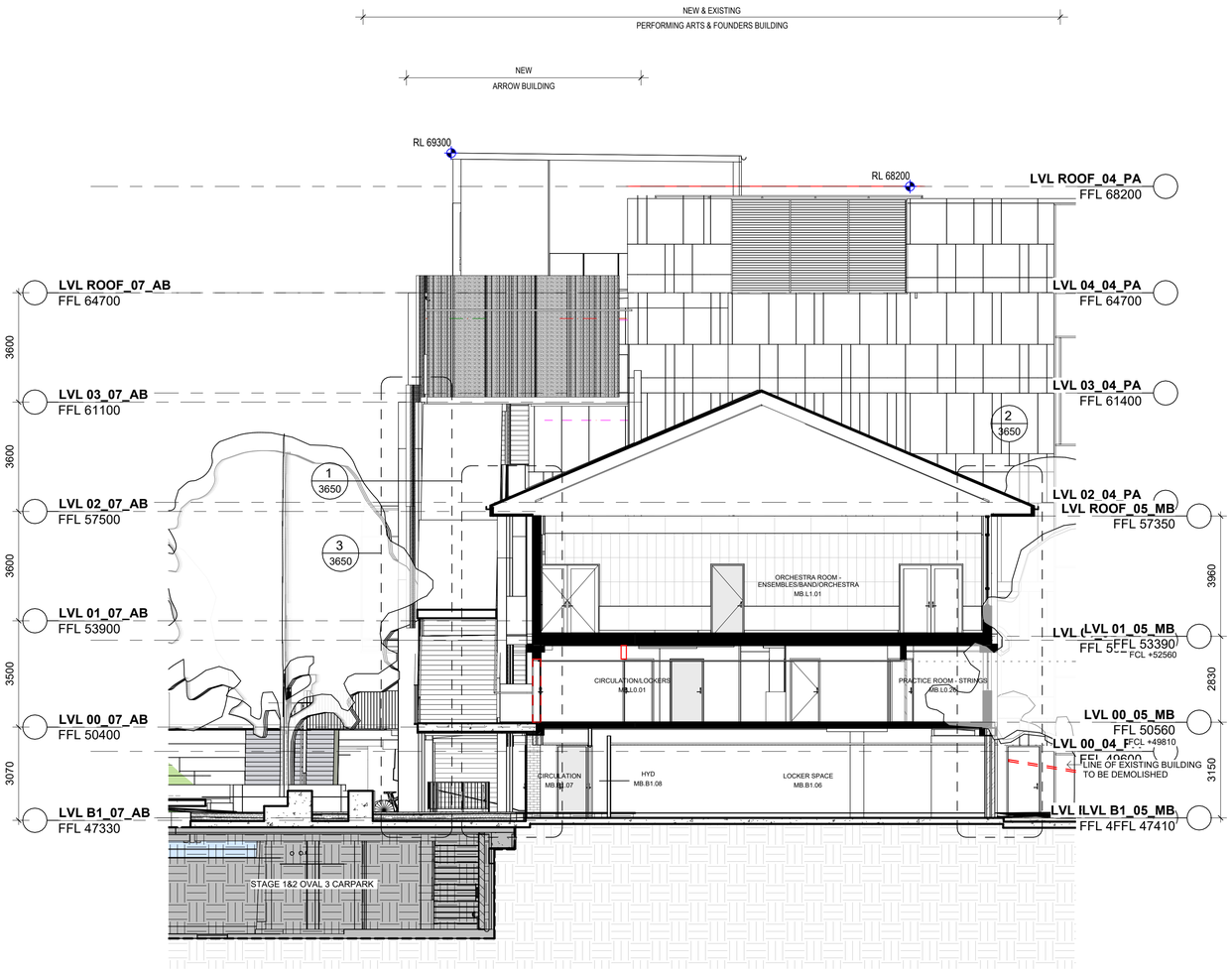

1 / 2156 **BLOCK 05 SECTION B**

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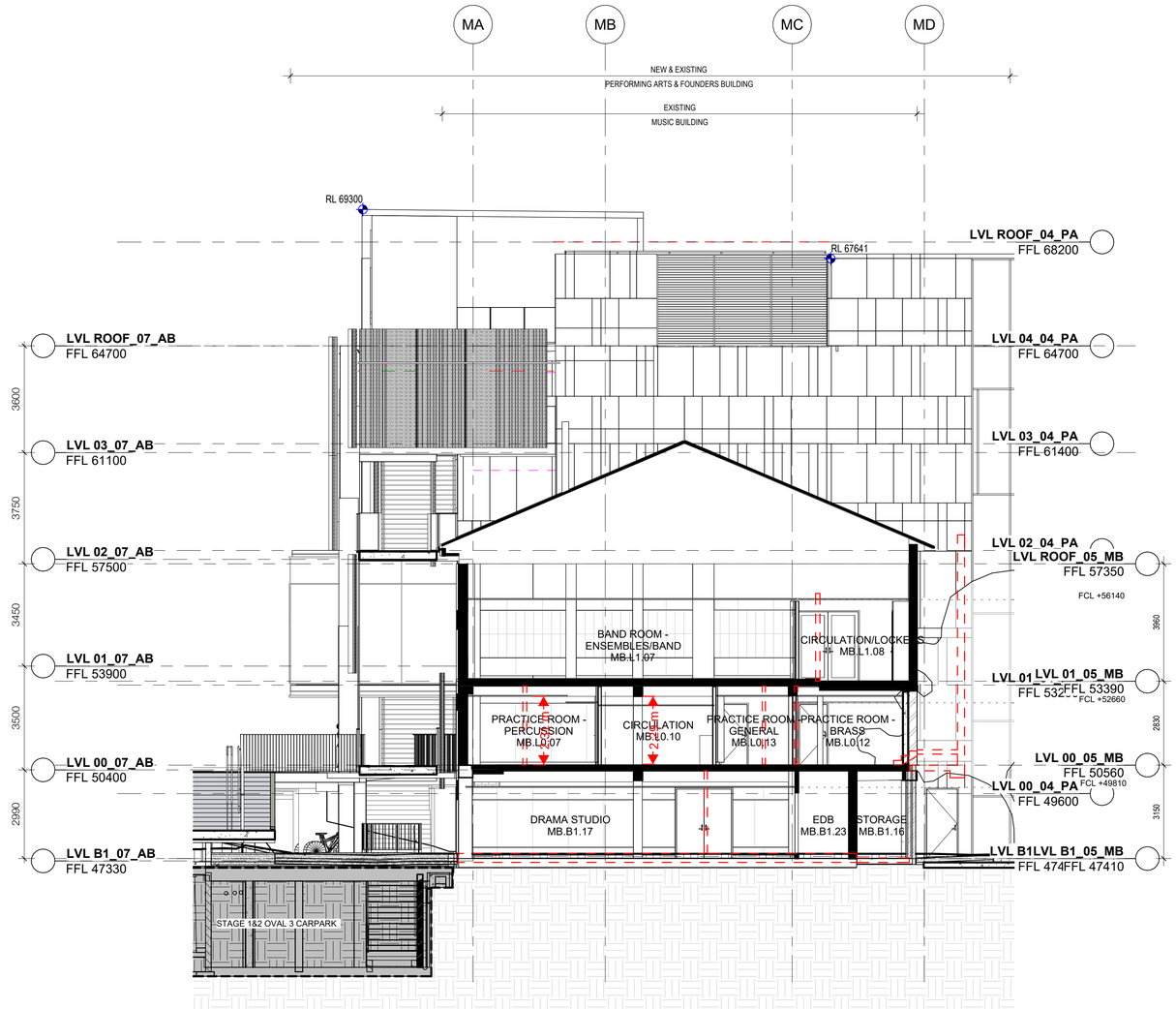

2 **BLOCK 05 SECTION C**

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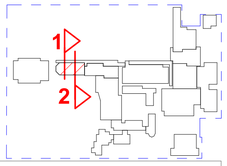

FOR INFORMATION

CLIENT
Trinity Grammar School

BUILDER
HANSEN YUNCKEN

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015

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Rev	Date	Description	Chkd	Auth
A	22.06.22	Coordination Issue		
B	08.07.22	Coordination Issue		
C	12.08.22	Draft 80% Issue		
D	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
SECTIONS - BLOCK 05 - MUSIC BUILDING - SHEET 02

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	Author	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 3551

Revision D

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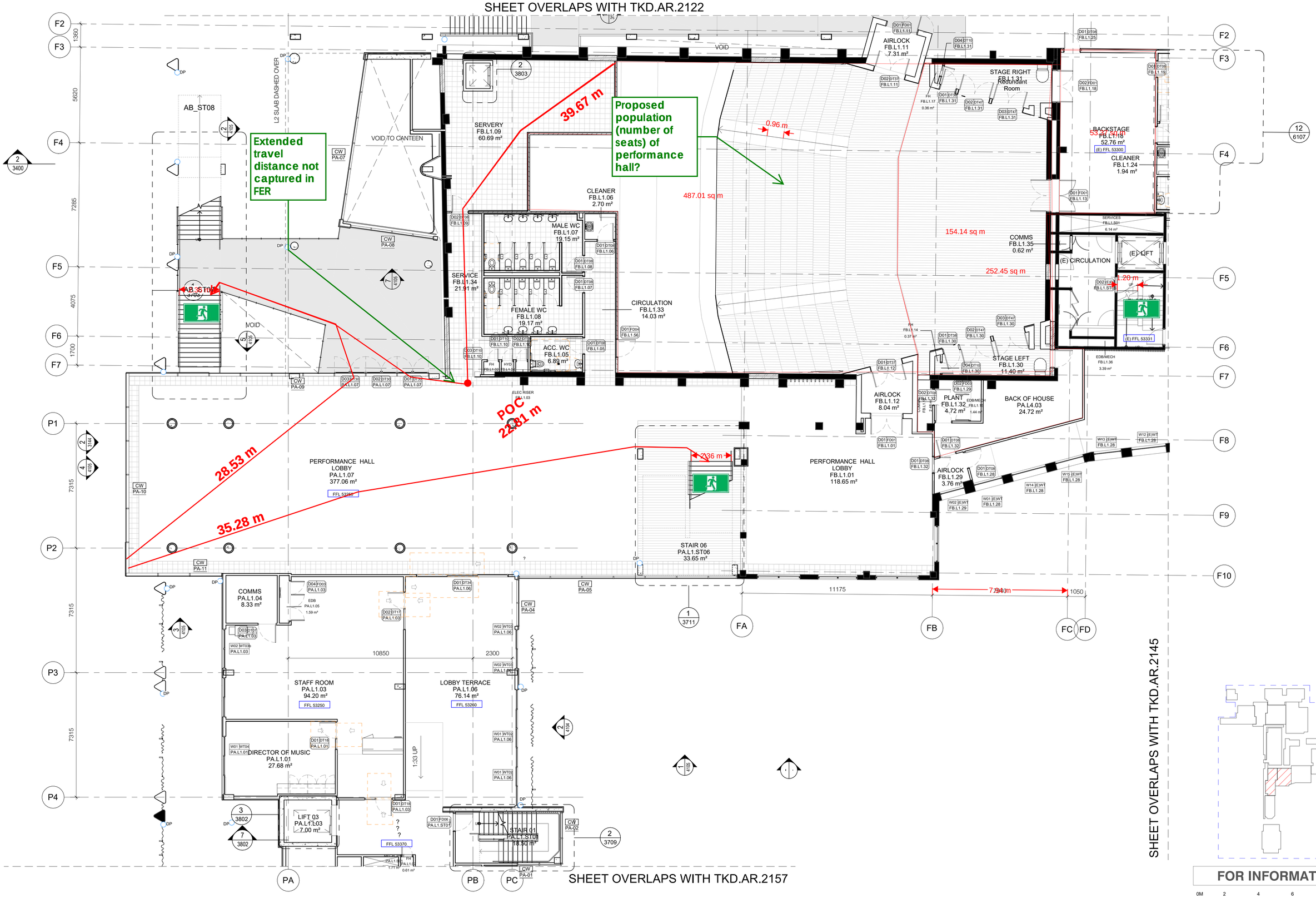
SHEET OVERLAPS WITH TKD.AR.2122



FOR INFORMATION

CLIENT
Trinity Grammar School

BUILDER
HANSENYUNCKEN

WALL LEGEND
- EXISTING WALLS
- NEW WALLS
- DEMOLISHED WALLS

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NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015
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Rev	Date	Description	Chkd	Auth
C	02.05.22	Issue for Information		
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F	22.06.22	Coordination Issue		
G	08.07.22	Coordination Issue		
H	12.08.22	Draft 80% Issue		
I	19.08.22	50% Issue - Performance Hall DD		
J	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L1 FLOOR PLAN - SHEET 02

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1

Job No.	Date	Scale
210112	19.08.22	1 : 100

Drawing No. TKD AR 2146
Revision J

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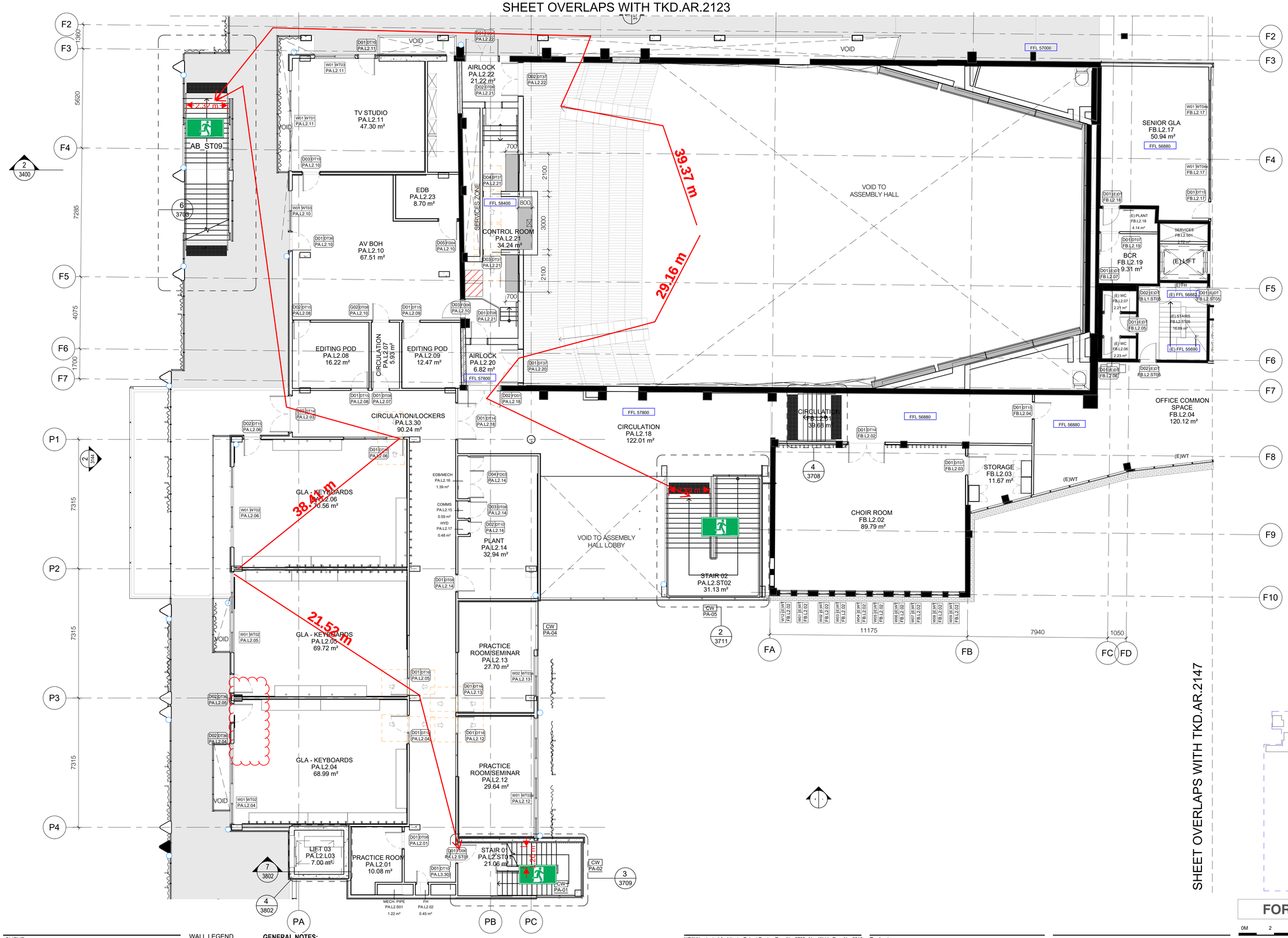
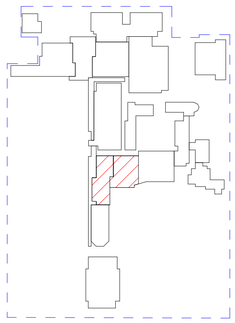


SHEET OVERLAPS WITH TKD.AR.2147



FOR INFORMATION

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J	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 04 - FOUNDERS AND PERFORMING ARTS BUILDING L2 FLOOR PLAN - SHEET 02

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/HC	A1

Job No.	Date	Scale
210112	19.08.22	1 : 100

Drawing No. TKD AR 2148

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H1.4 Seating area

In a seating area—

(a) the gradient of the floor surface must not be steeper than 1 in 8, or the floor must be stepped so that—

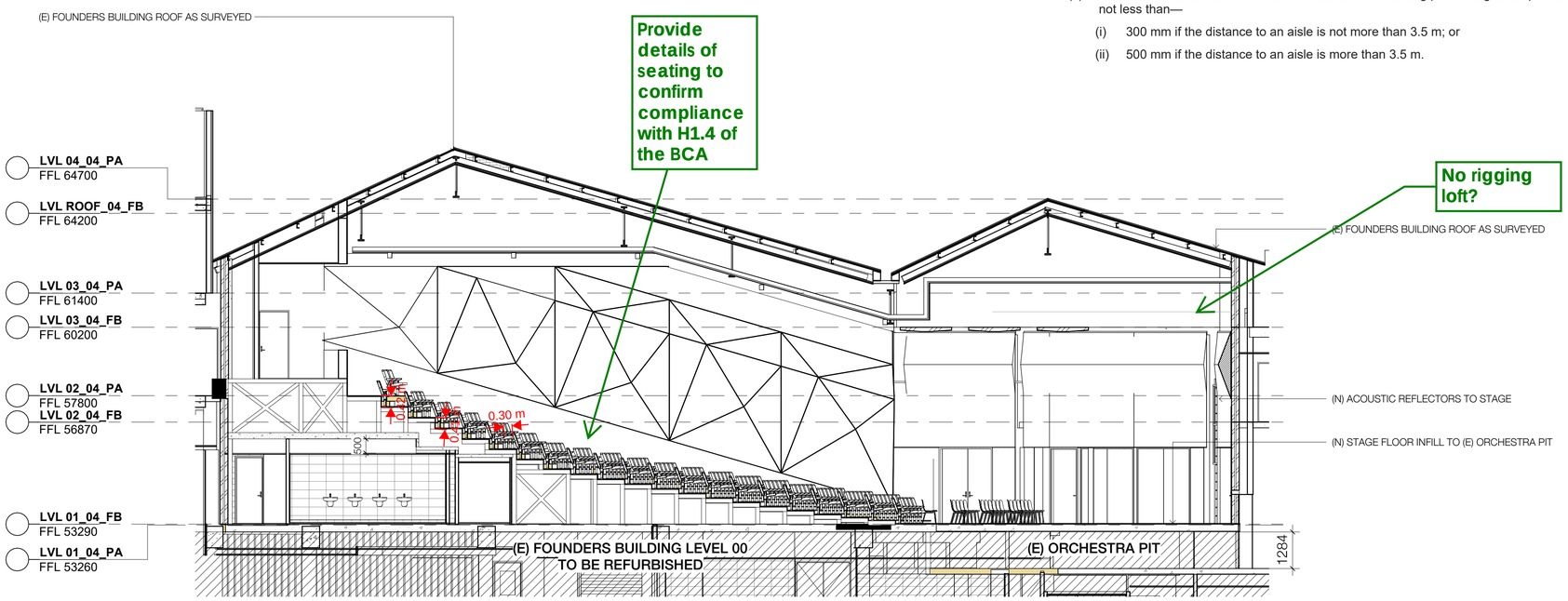
- (i) a line joining the nosings of consecutive steps does not exceed an angle of 30° to the horizontal; and
- (ii) the height of each step in the stepped floor is not more than 600 mm; and
- (iii) the height of any opening in such a step is not more than 125 mm; and

(b) if an aisle divides the stepped floor and the difference in level between any 2 consecutive steps—

- (i) exceeds 230 mm but not 400 mm — an intermediate step must be provided in the aisle; and
- (ii) exceeds 400 mm — 2 equally spaced intermediate steps must be provided in the aisle; and
- (iii) the going of intermediate steps must be not less than 270 mm and such as to provide as nearly as practicable equal treads throughout the length of the aisle; and

(c) the clearance between rows of fixed seats used for viewing performing arts, sport or recreational activities must be not less than—

- (i) 300 mm if the distance to an aisle is not more than 3.5 m; or
- (ii) 500 mm if the distance to an aisle is more than 3.5 m.



Project
Trinity Grammar School, The Renewal Project

Job No. 210112 | Sheet A1 | Scale 1 : 100

Drawing Title
PERFORMANCE HALL - SECTION - Option 1

0M 2 4 6 8 10

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Drawing No. AR SK0160 Revision

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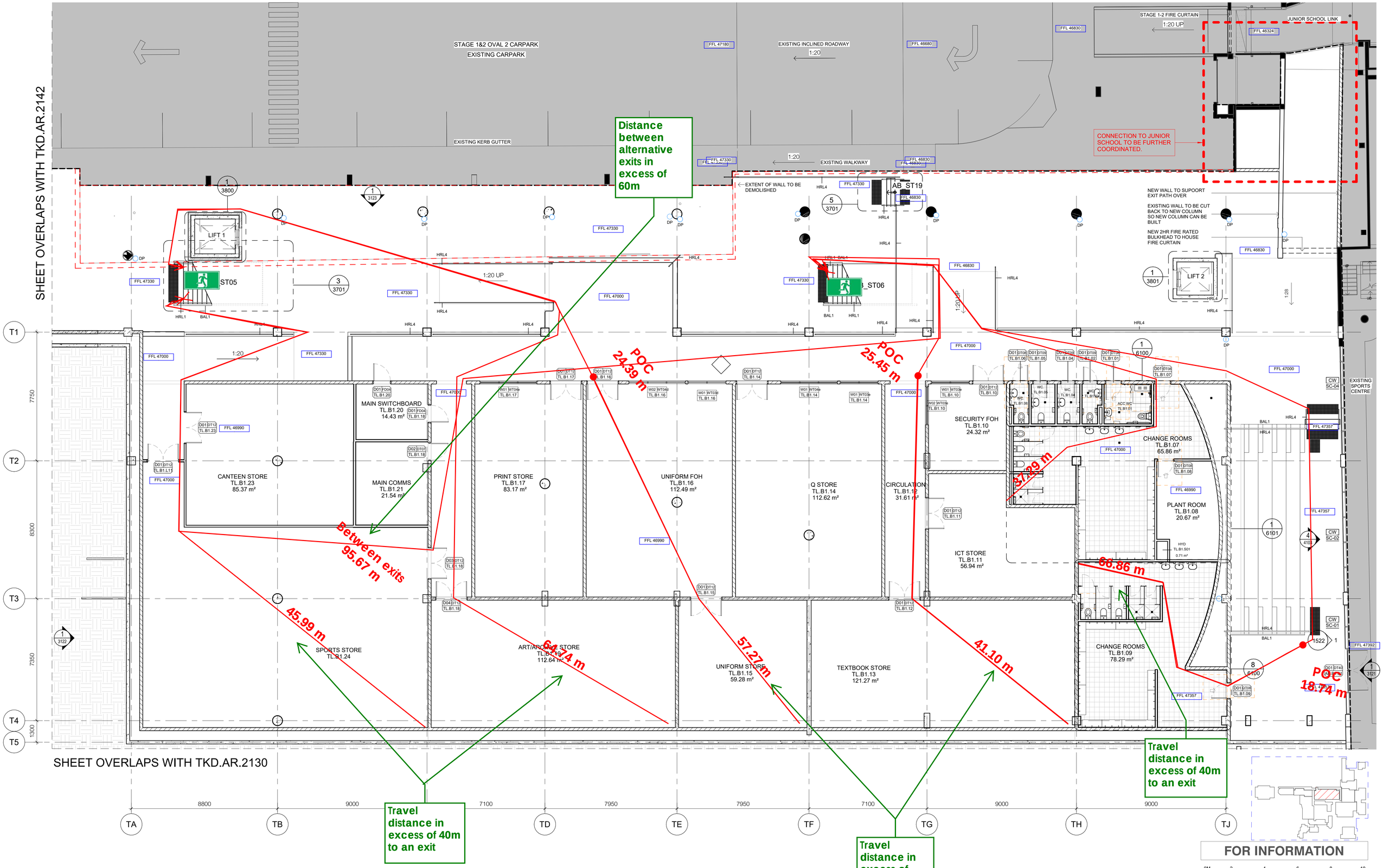

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- EXISTING WALLS
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- DEMOLISHED WALLS

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J	12.08.22	Draft 80% Issue		
K	02.09.22	80% ECI Issue		

chool, The Renewal

Drawing Title
GA - BLOCK 02 - TEACHING AND LEARNING B1 FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/MB	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2120

Revision K

0M 2 4 6 8 10

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SHEET OVERLAPS WITH TKD.AR.2144

LIFT 1
AB_ST05
AB_ST10
AB_ST06
EXTENT OF WALL TO BE DEMOLISHED
NEW 2HR FIRE RATED BULKHEAD TO HOUSE FIRE CURTAIN
RETAIN EXIT WITH NEW HANDRAIL
LIFT 2
CONNECTION TO JUNIOR SCHOOL TO BE FURTHER COORDINATED.
EXISTING SPORTS CENTRE
AB_ST17
AB_ST18
AB_ST13
AB_ST12
AB_ST15
TL_ST01
TL_ST02
TL_ST03
NEW LIBRARY TL.L0.01
PLANT TL.L0.16 19.56 m²
COLLAB TL.L0.14 11.58 m²
COLLAB TL.L0.15 11.60 m²
MECH RISER TL.L0.S04 0.81 m²
EDB TL.L0.12 2.58 m²
COMMS TL.L0.13 1.08 m²
OA RISER TL.L0.S01 1.27 m²
SPRINKLER RISER TL.L0.S02 0.19 m²
RECEPTION TL.L0.02 72.05 m²
IT SERVICE CENTRE
AGORA
WC TL.L0.08 4.22 m²
ACC WC TL.L0.09 6.29 m²
LIBRARY OFFICE TL.L0.05 57.27 m²
BOH TL.L0.04 12.16 m²
CIRCULATION TL.L0.06 50.27 m²
FEMALE WC TL.L0.11 7.82 m²
BOH STUDENT SERVICES QB.L0.07 30.37 m²
MEETING TL.L0.10 9.61 m²
MEETING 2 TL.L0.18 10.03 m²
COMMS QB.L0.04 8.47 m²
SPECIAL STUDIES MASTER QB.L0.06 9.36 m²
STUDENT RECEPTION QB.L0.05 17.54 m²
CAMPUS ADMINISTRATION DIRECTOR AND ADMIN ASSIST QB.L0.08 20.08 m²
HOOSH AND ADMIN ASSIST QB.L0.09 22.11 m²
UNDERCOVER AREA QB.L0.17 64.18 m²
STORE QB.L0.10
HOMS QB.L0.11 26.83 m²
HOSS QB.L0.13 24.93 m²
PASTORAL OFFICE EA QB.L0.12
CIRCULATION QB.L0.02 28.34 m²
LEARNING SUPPORT QB.L0.01 68.32 m²
PRESENTATION ROOM QB.L0.03 119.06 m²
30.16 m
25.22 m
37.52 m
32.31 m
30.19 m
26.84 m
15.76 m

FOR INFORMATION

Renewal	Proj. Dir	Proj. Arch	Drawn	Sheet
	AK	AH/PV	PT/MB	A1
	Job No.	Date	Scale	
	210112	03/15/22	1 : 100	
AND	Drawing No.			Revision
	TKD AR 2121			K

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SHEET OVERLAPS WITH TKD.AR.2146

NEW LIBRARY
TL.L1.01
94.80 m²

PLANT
TL.L1.14
19.43 m²

COLLAB
TL.L1.12
11.69 m²

SENIOR STUDY SPACE
TL.L1.03
154.39 m²

SENIOR SPACE
TL.L1.09
15.24 m²

COMMS
TL.L1.08
8.22 m²

COLLAB
TL.L1.04
20.67 m²

CIRCULATION
TL.L1.05
23.33 m²

GLA
QB.L1.03
85.90 m²

CAREER OFFICE
QB.L1.02
19.26 m²

CURRICULUM RECEPTION/OFFICE
QB.L1.04
28.89 m²

OFFICE
QB.L1.05
11.85 m²

OFFICE
QB.L1.06
12.02 m²

CIRCULATION
QB.L1.20
66.91 m²

MEETING SPACE
QB.L1.07
11.18 m²

ACCESSIBLE WC
QB.L1.13
5.64 m²

ACADEMIC DEAN
QB.L1.11
19.99 m²

DHM EA OFFICE
QB.L1.17
19.84 m²

DEPUTY HEAD MASTER - SUMMER HILL
QB.L1.18
32.02 m²

MEETING
QB.L1.21
31.49 m²

COUNCIL ROOM

30.50 m

21.05 m

39.82 m

26.33 m

39.15 m

No step should be within the swing of the door. Landing should be increased to at least 850mm

FOR INFORMATION

nmar School, The Renewal

ROAD

:K 02 - TEACHING AND
S L1 FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/MB	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2122

Revision K

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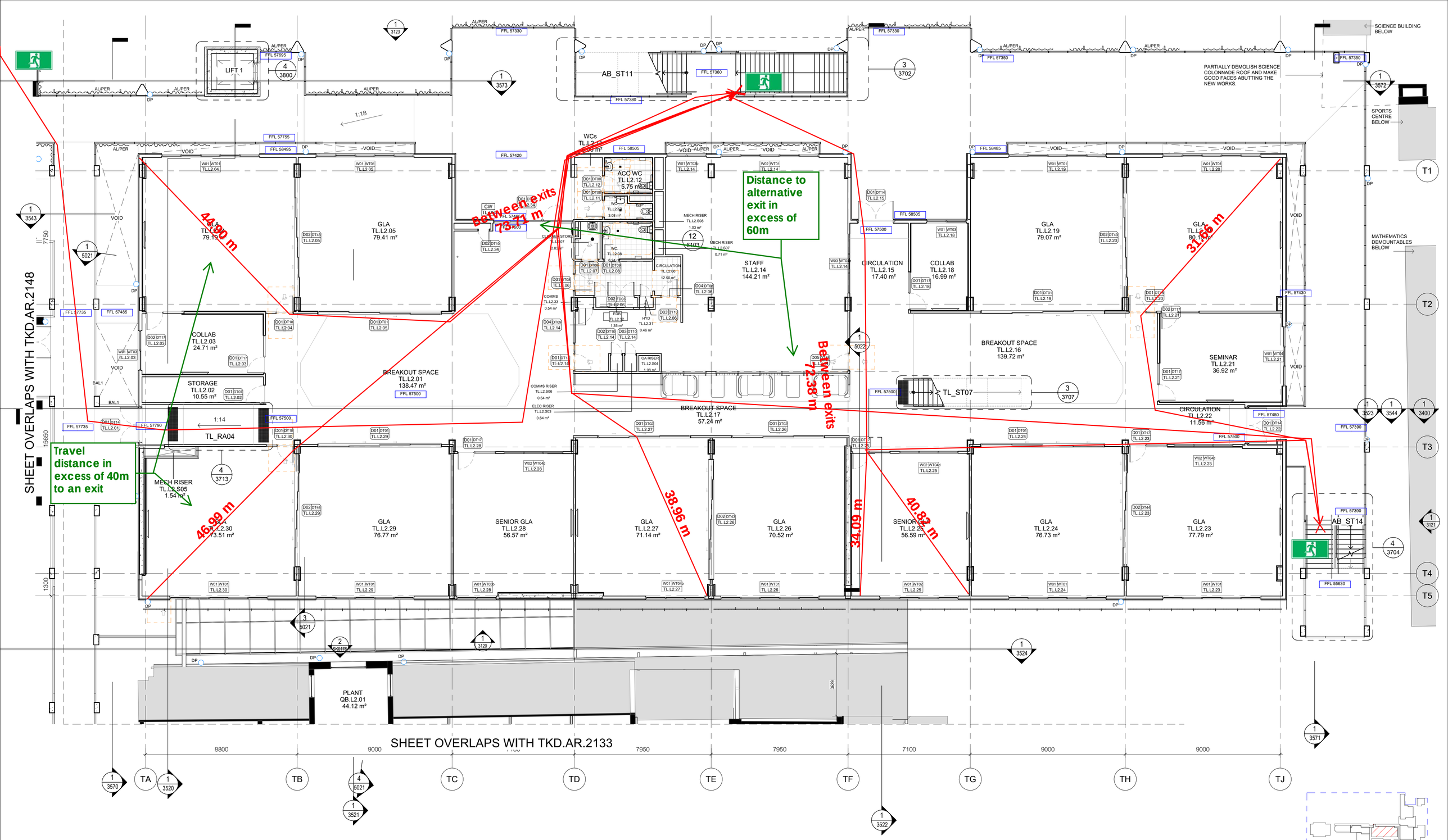

FOR INFORMATION

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Trinity Grammar School

BUILDER
HANSEN YUNCKEN

WALL LEGEND
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I	08.07.22	Coordination Issue		
J	12.08.22	Draft 80% Issue		
K	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 02 - TEACHING AND LEARNING L2 FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/MB	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2123

Revision K

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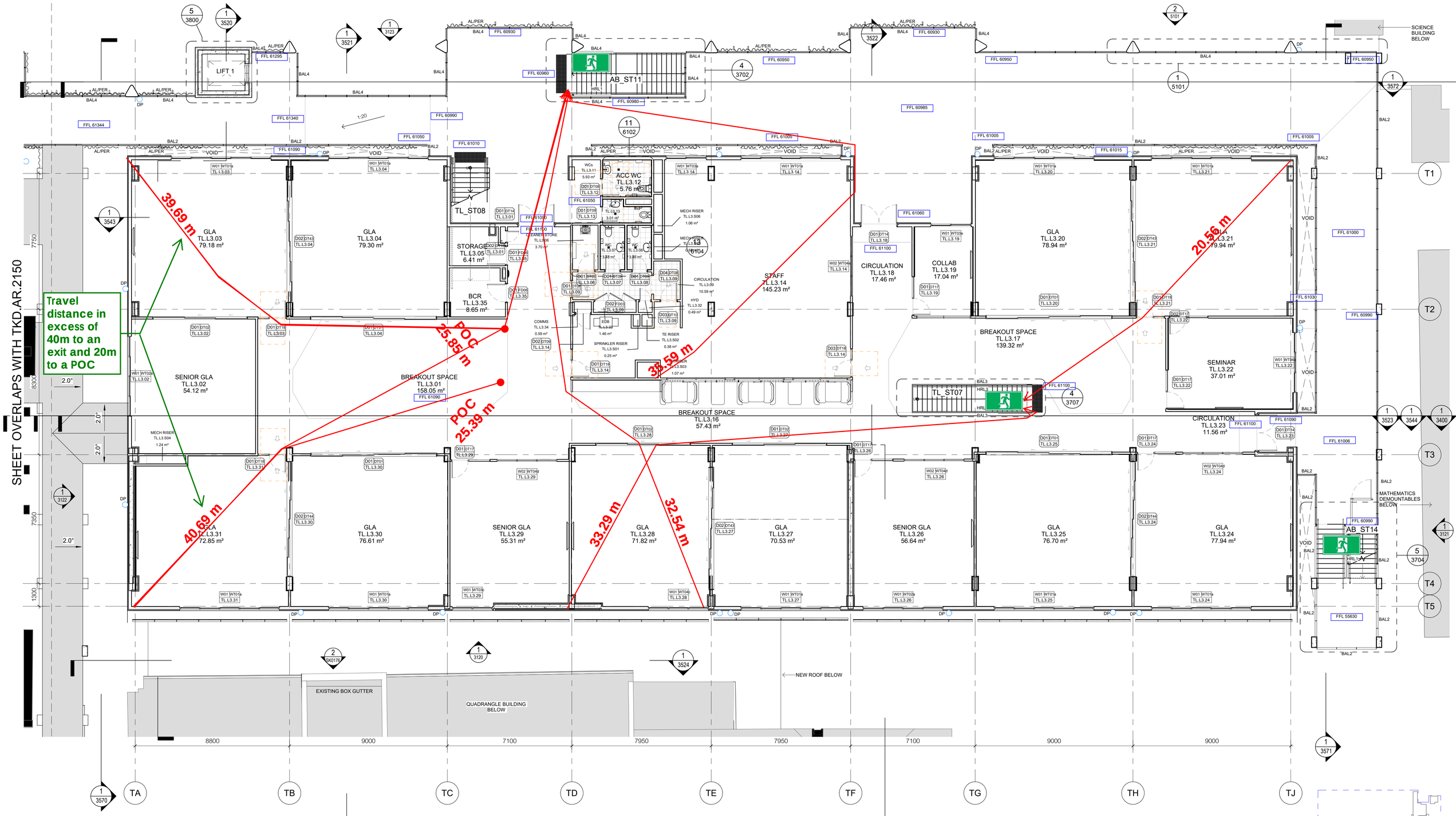

FOR INFORMATION

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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 02 - TEACHING AND LEARNING L3 FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/MB	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2124

Revision K

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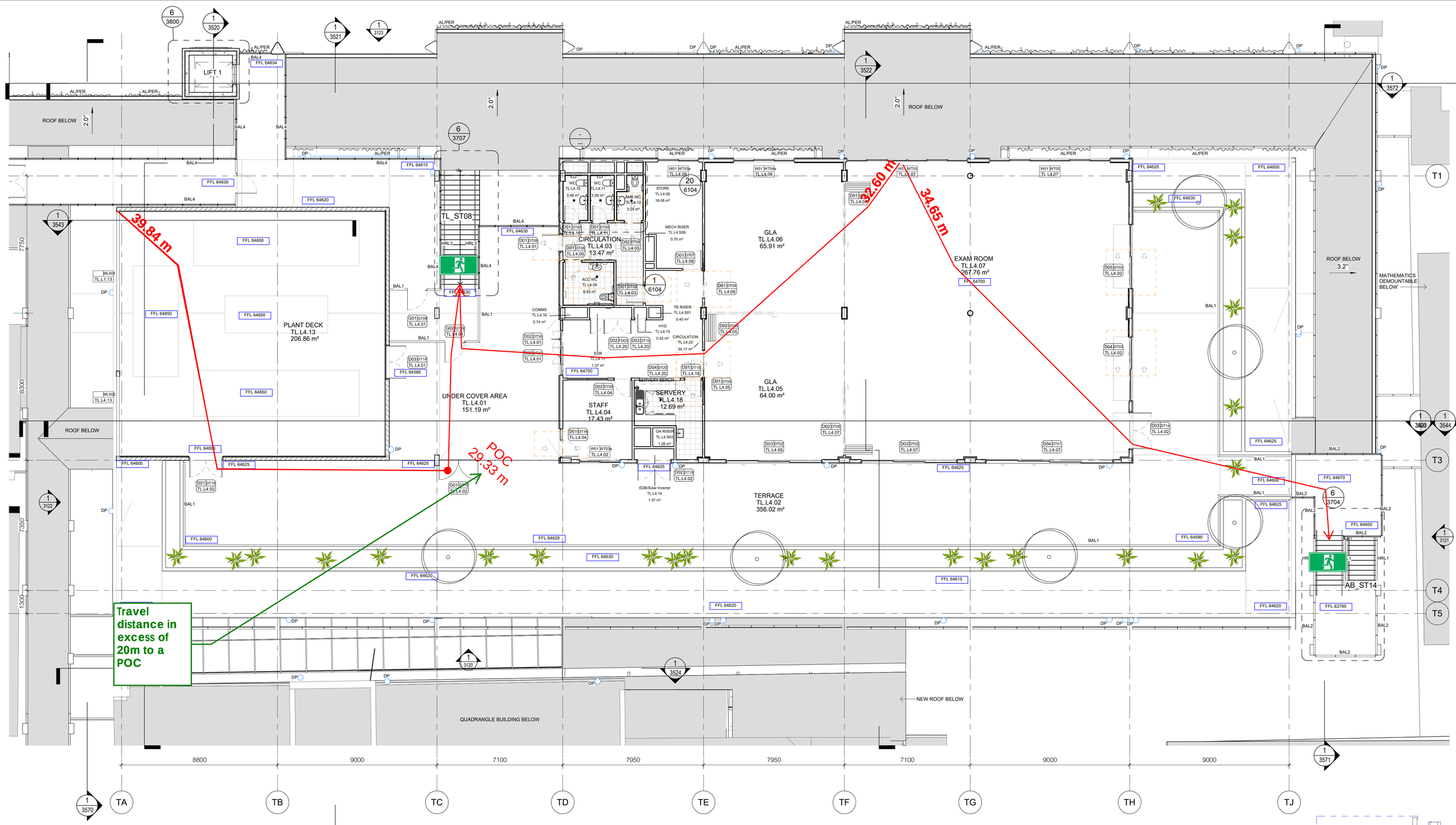

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WALL LEGEND

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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
GA - BLOCK 02 - TEACHING AND LEARNING L4 FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	PT/MB	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 2125

Revision K

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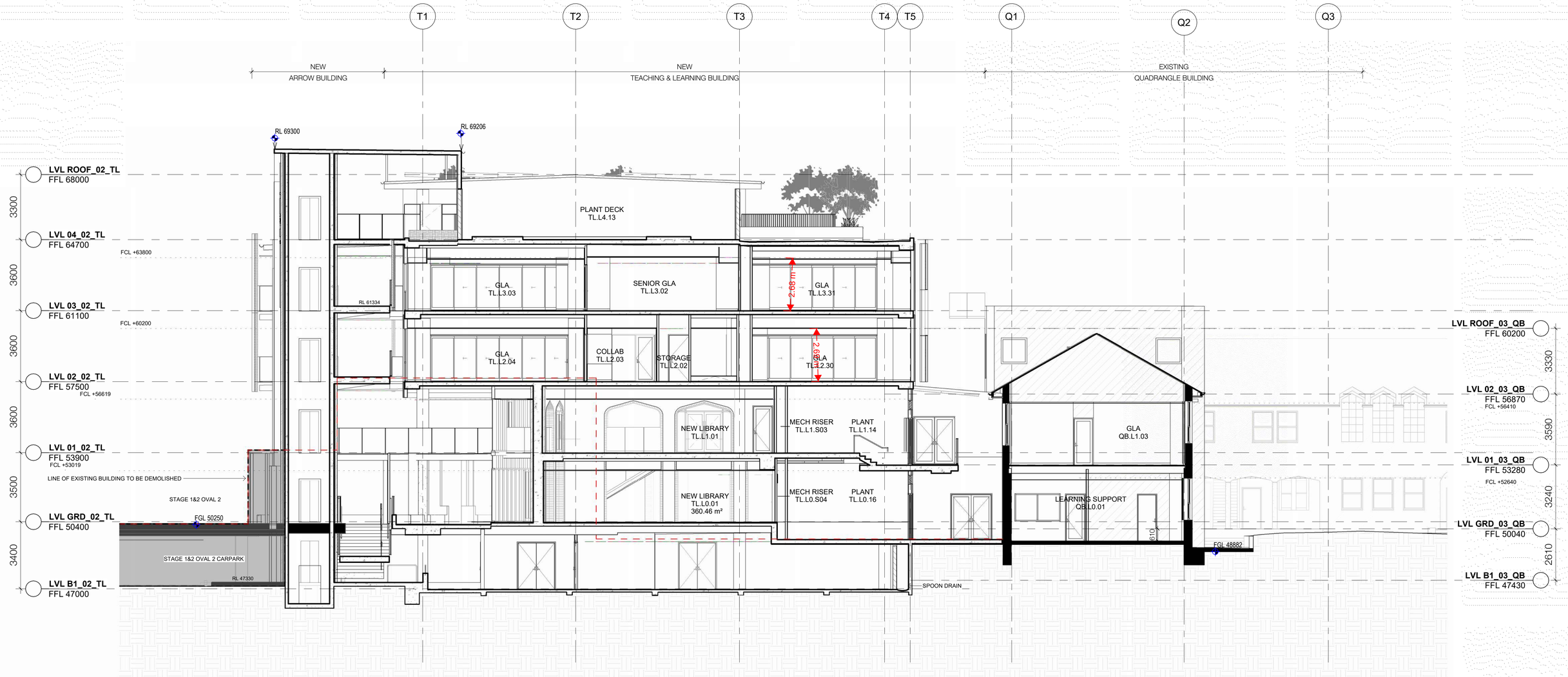
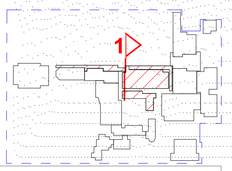


1 / 2121 **BLOCK 02 SECTION A**

1 : 100



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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
SECTIONS - BLOCK 02 & 03 - TEACHING AND LEARNING AND QUADRANGLE BUILDING - SHEET 01

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	Author	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 3520

Revision F

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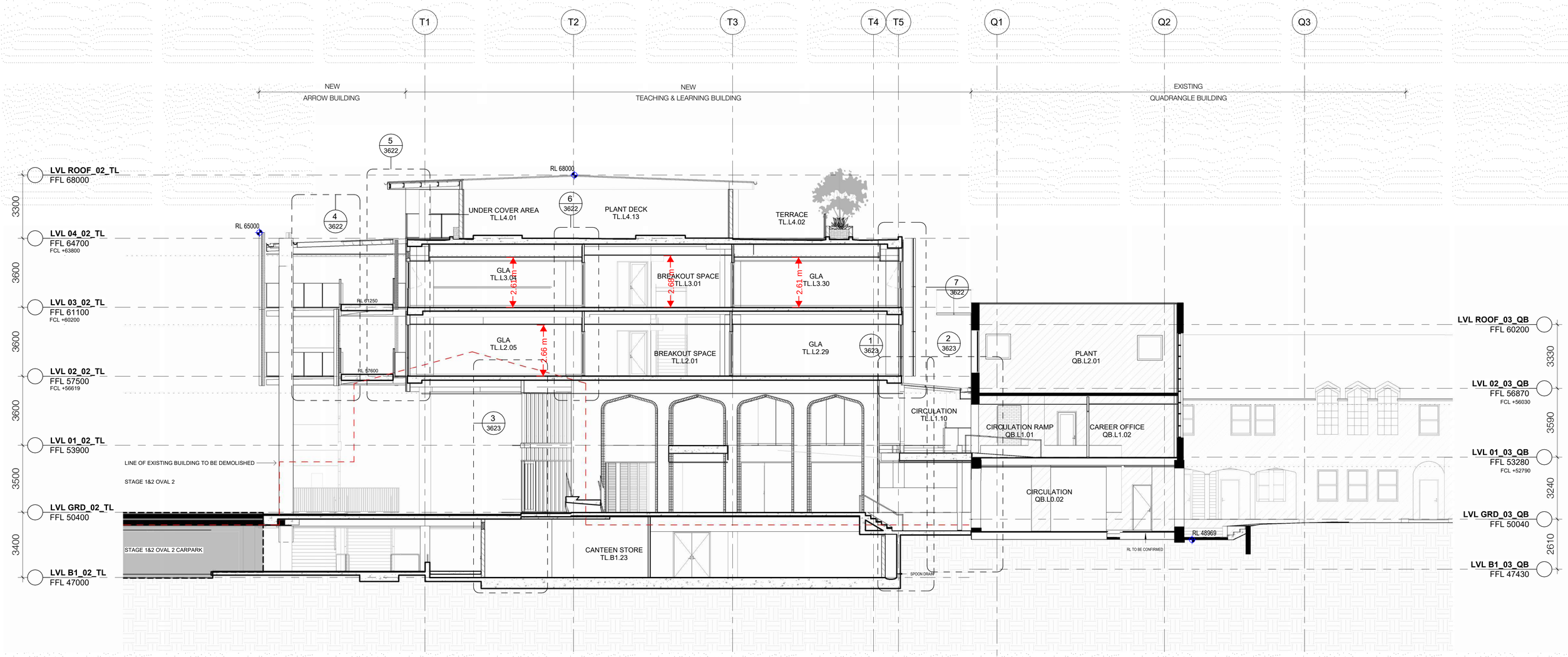

1 / 2121 BLOCK 02 SECTION B

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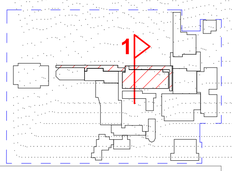

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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
SECTIONS - BLOCK 02 & 03 - TEACHING AND LEARNING AND QUADRANGLE BUILDING - SHEET 02

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	Author	A1

Job No.	Date	Scale
210112	03/15/22	1 : 100

Drawing No. TKD AR 3521

Revision F

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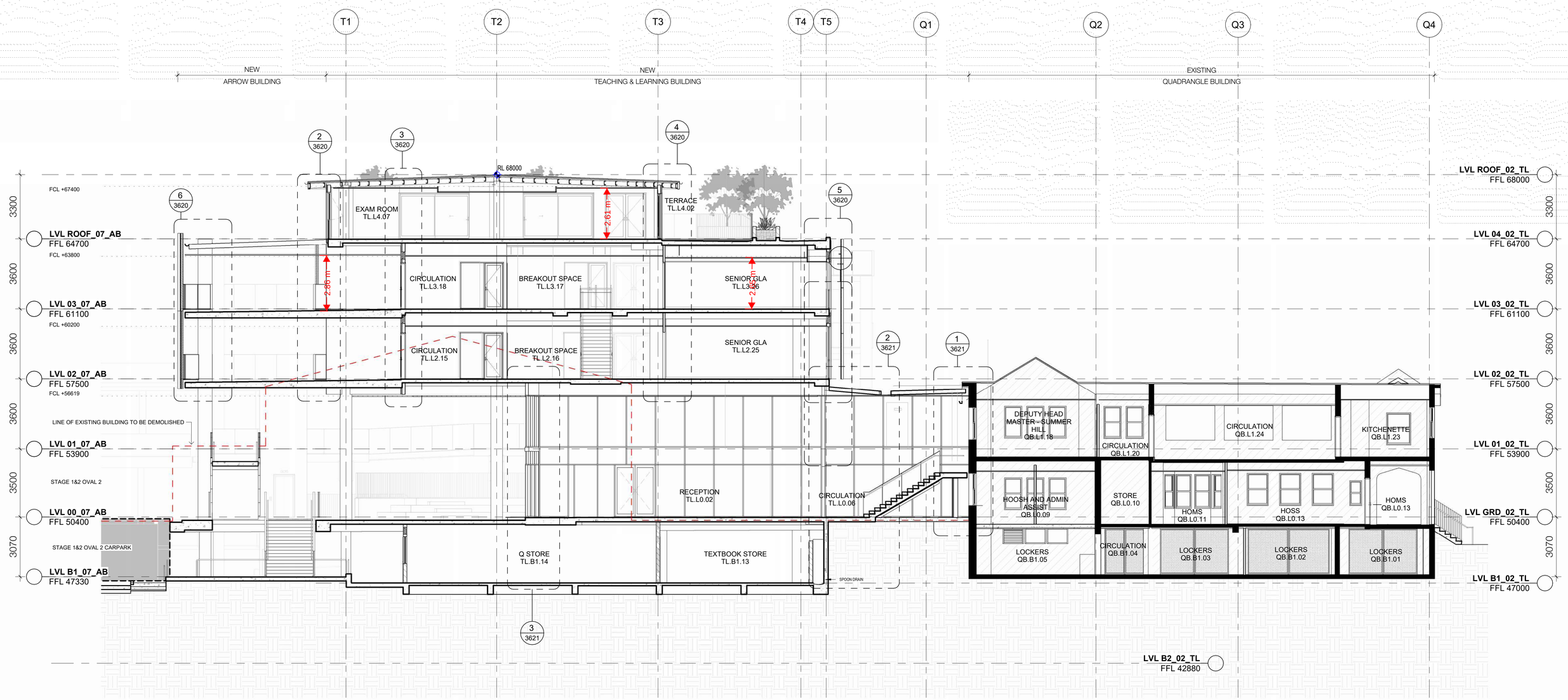
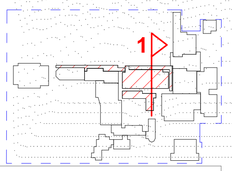


1 / 2121 BLOCK 02 SECTION C

1 : 100



FOR INFORMATION

CLIENT
Trinity Grammar School

BUILDER
HANSEN YUNCKEN

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015

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Rev	Date	Description	Chkd	Auth
A	22.04.22	Issue for Information		
B	09.05.22	50% Issue		
C	22.06.22	Coordination Issue		
D	08.07.22	Coordination Issue		
E	12.08.22	Draft 80% Issue		
F	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
SECTIONS - BLOCK 02 & 03 - TEACHING AND LEARNING AND QUADRANGLE BUILDING - SHEET 03

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	Author	

Job No.	Date	Scale
210112	04/13/22	1 : 100

Drawing No. TKD AR 3522

Revision F

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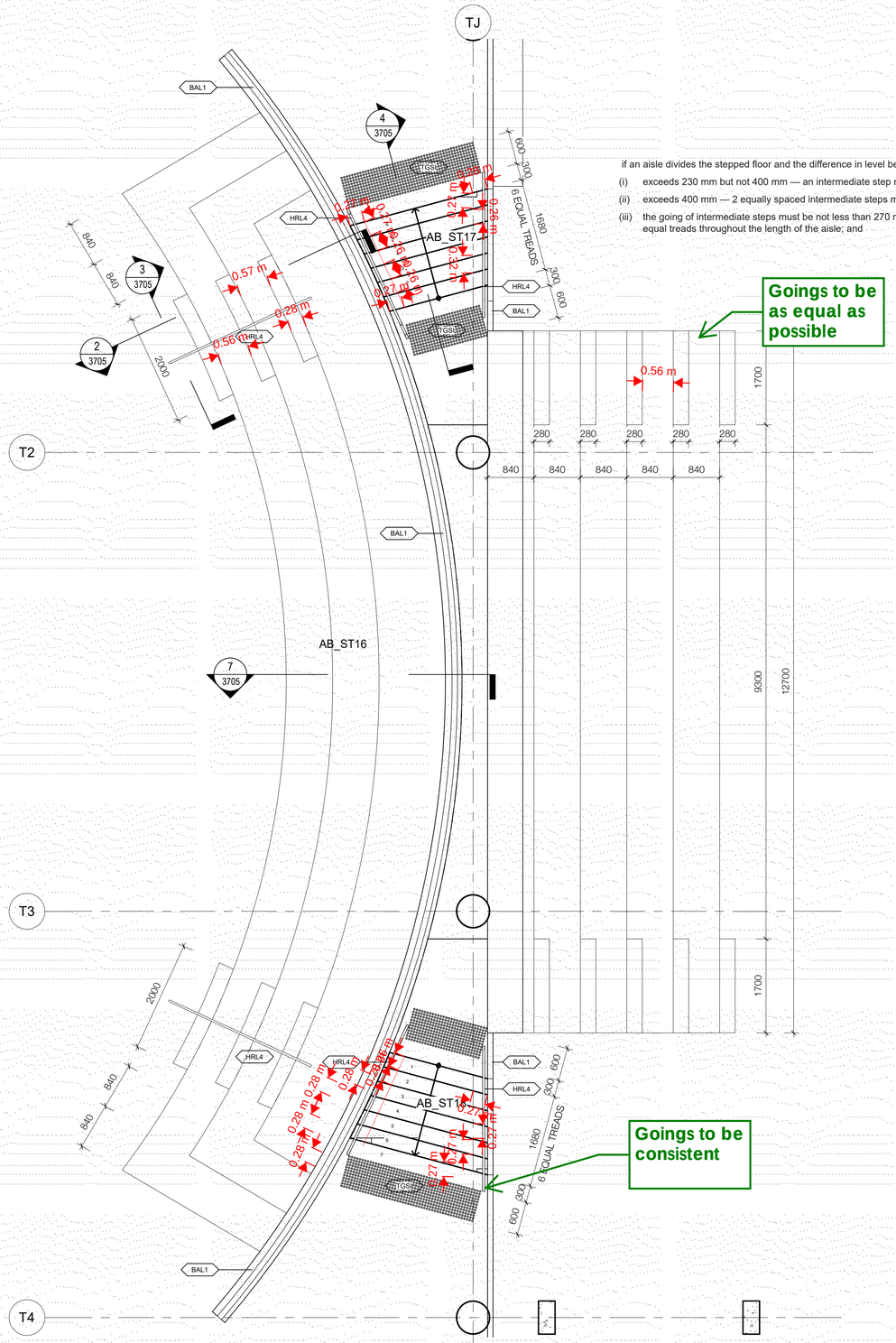
if an aisle divides the stepped floor and the difference in level between any 2 consecutive steps—

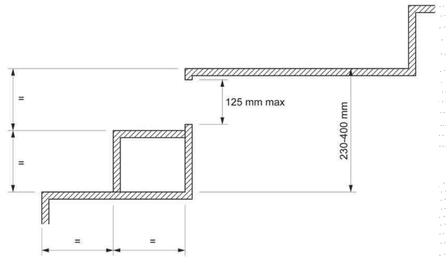
(i) exceeds 230 mm but not 400 mm — an intermediate step must be provided in the aisle; and

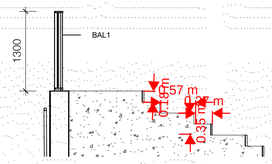
(ii) exceeds 400 mm — 2 equally spaced intermediate steps must be provided in the aisle; and

(iii) the going of intermediate steps must be not less than 270 mm and such as to provide as nearly as practicable equal treads throughout the length of the aisle; and

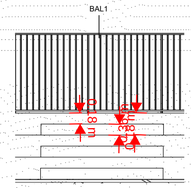


1 2121 **AB_ST16 - L0 PLAN**
1 : 50

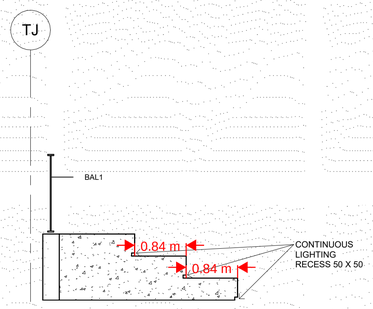




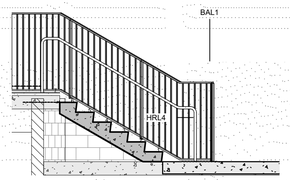
2 3705 **AB_ST16 - SECTION 01**
1 : 50



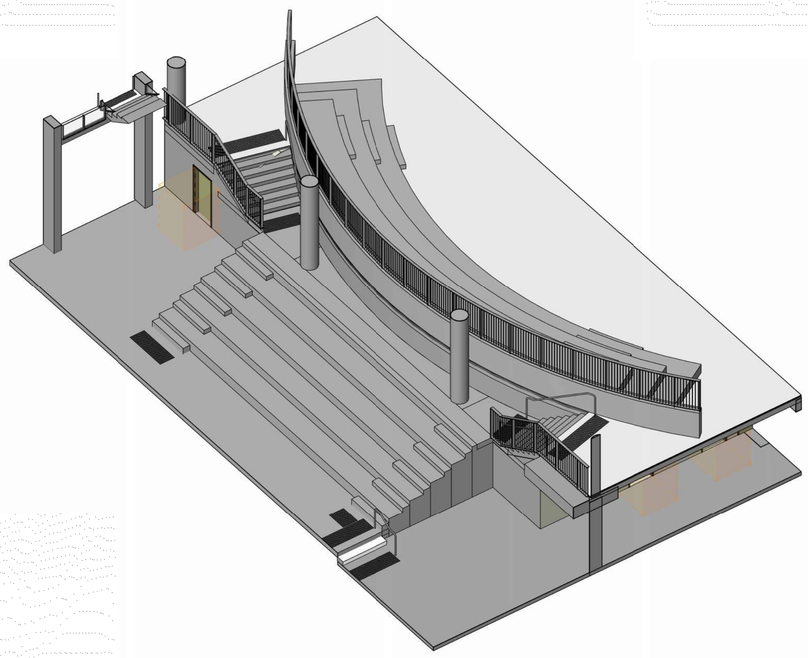
3 3705 **AB_ST16 - SECTION 02**
1 : 50



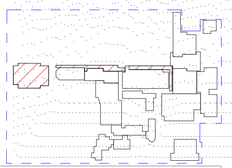
7 3705 **AB_ST16 - SECTION 03**
1 : 50



4 3705 **AB_ST17 - SECTION**
1 : 50



6 **AGORA TIERED SEATING 3D VIEW**



WORK IN PROGRESS

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Trinity Grammar School

BUILDER
HANSENYUNCKEN

NSW Nominated Architects: Robert Denton Reg. No. 5782, Alex Kibble Reg. No. 6015

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B	08.07.22	Coordination Issue		
C	12.08.22	Draft 80% Issue		
D	02.09.22	80% ECI Issue		

Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
STAIR AND RAMP DETAILS - SHEET 06

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	KK	A1

Job No.	Date	Scale
210112	03/15/22	1 : 50

Drawing No. TKD AR 3705
Revision D

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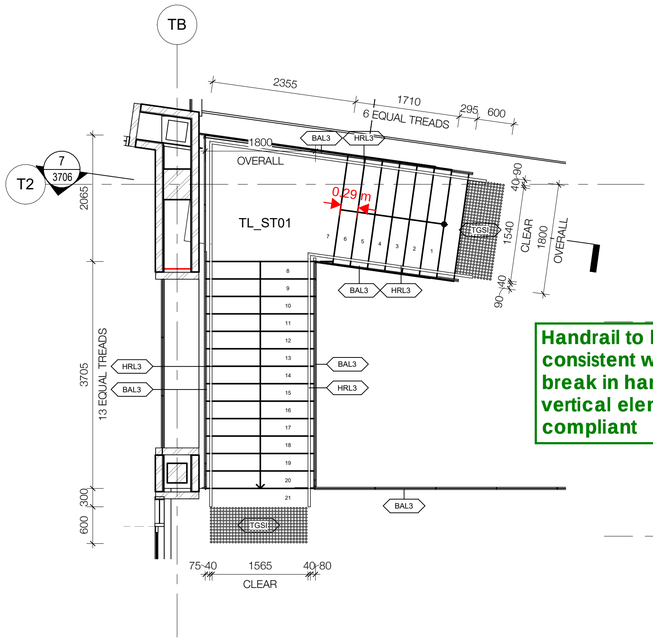
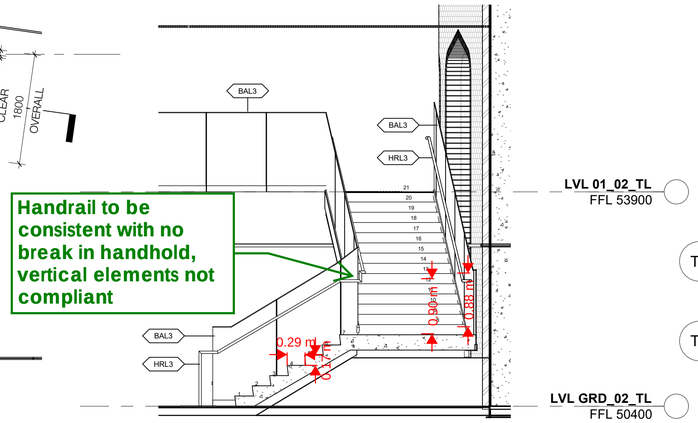
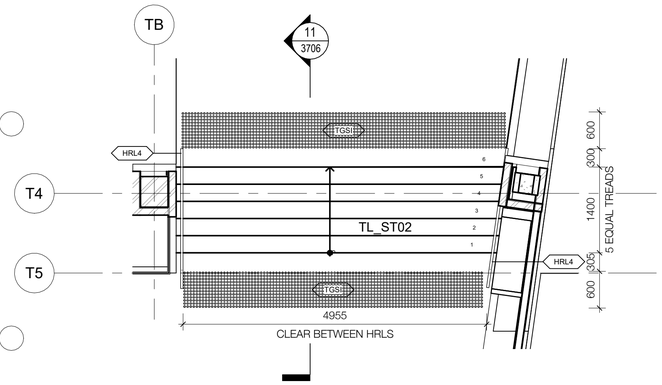


2 / 2122 TL_ST01 - PLAN
1 : 50

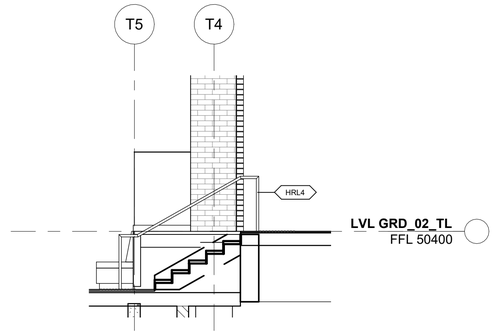


Handrail to be consistent with no break in handhold, vertical elements not compliant

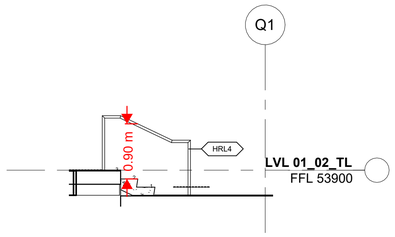
7 / 3706 TL_ST01 - SECTION 01
1 : 50



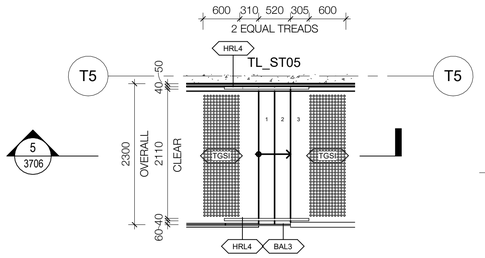
3 / 2121 TL_ST02 - PLAN
1 : 50



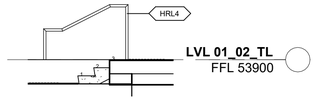
11 / 3706 TL_ST02 - SECTION
1 : 50



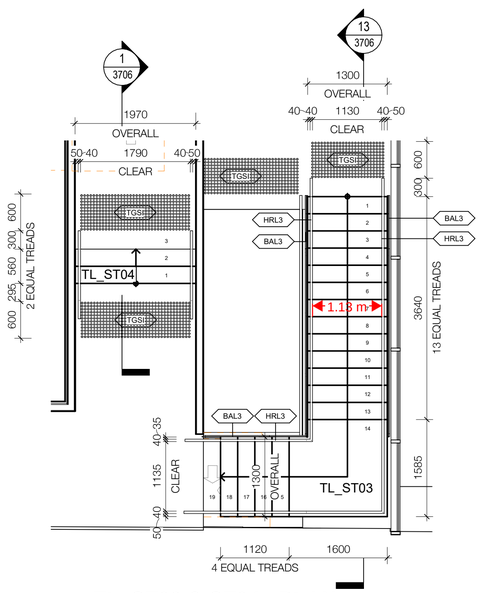
1 / 3706 TL_ST04 - SECTION
1 : 50



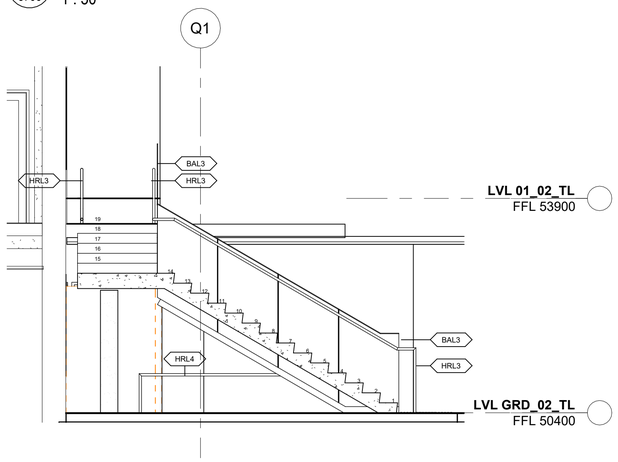
4 / 2122 TL_ST05 - PLAN
1 : 50



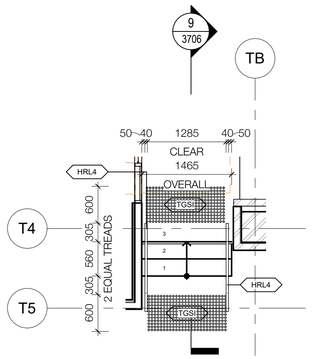
5 / 3706 TL_ST05 - SECTION
1 : 50



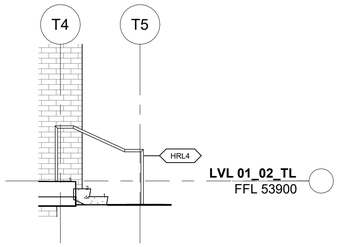
6 / 2122 TL_ST03 & ST04 - PLAN
1 : 50



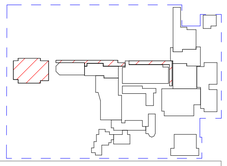
13 / 3706 TL_ST03 - SECTION
1 : 50



8 / 2122 TL_ST06 - PLAN
1 : 50



9 / 3706 TL_ST06 - SECTION
1 : 50



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C	12.08.22	Draft 80% Issue		
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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
STAIR AND RAMP DETAILS - SHEET 07

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	KK	A1

Job No.	Date	Scale
210112	03/15/22	1 : 50

Drawing No. TKD AR 3706
Revision D

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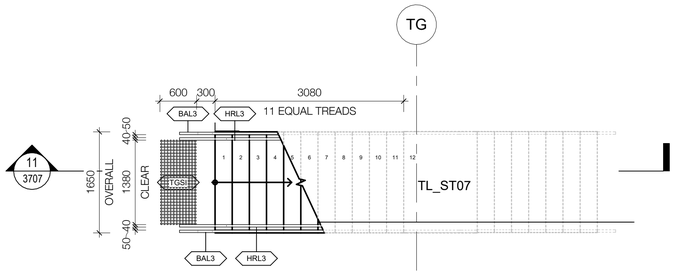
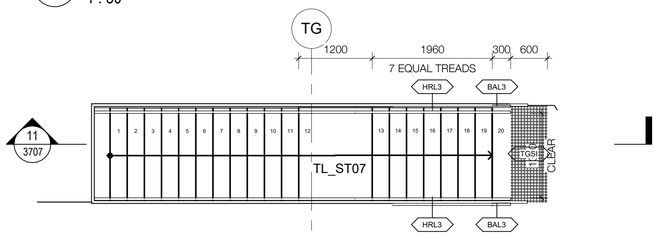
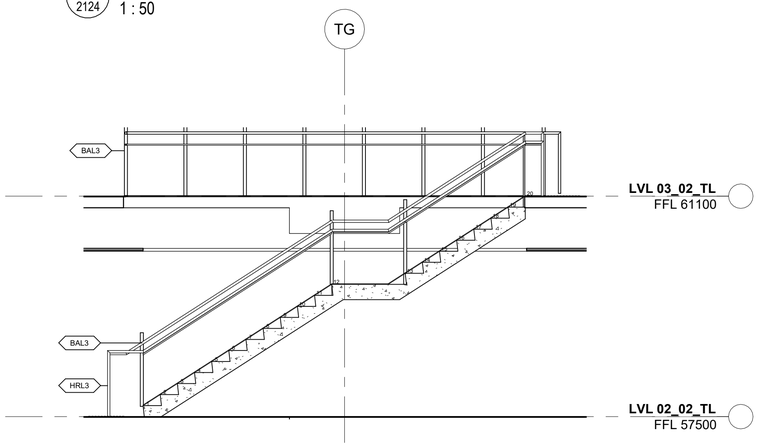


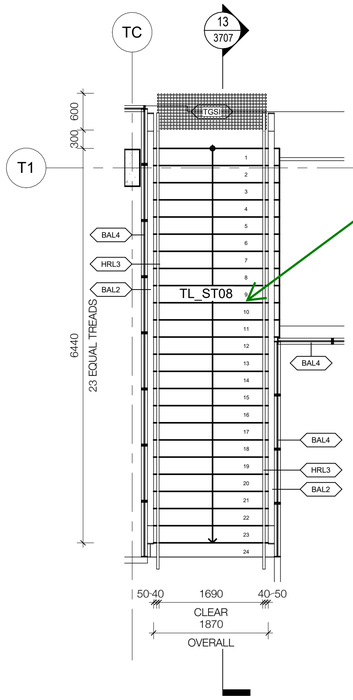
3 / 2123 **TL_ST07 - L2 PLAN**
1 : 50



4 / 2124 **TL_ST07 - L3 PLAN**
1 : 50

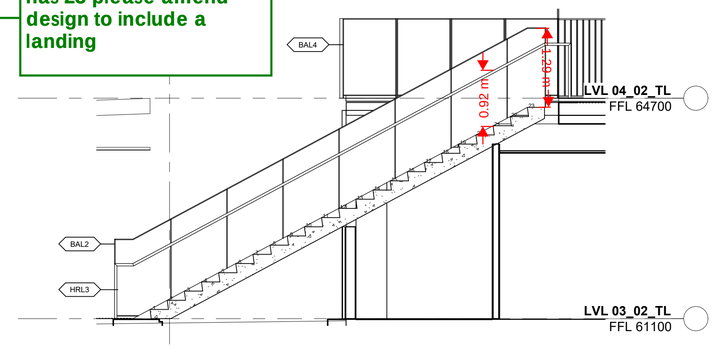


11 / 3707 **TL_ST07 - SECTION 01**
1 : 50

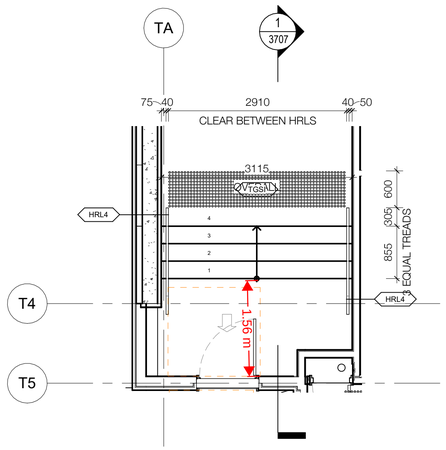


Max. 18 risers, this stair has 23 please amend design to include a landing

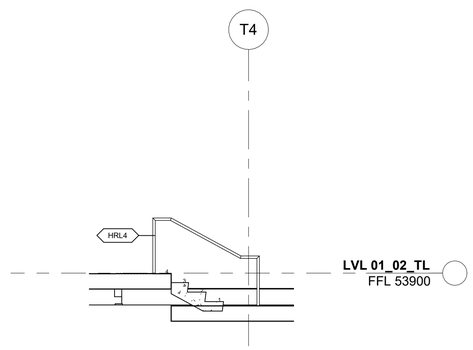
6 / 2125 **TL_ST08 - PLAN**
1 : 50



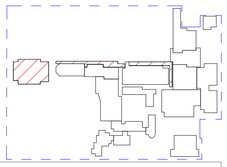
13 / 3707 **TL_ST08 - SECTION**
1 : 50



15 / 2122 **TL_ST09 - PLAN**
1 : 50



1 / 3707 **TL_ST09 - SECTION**
1 : 50



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Project
Trinity Grammar School, The Renewal Project
119 PROSPECT ROAD
SUMMER HILL

Drawing Title
STAIR AND RAMP DETAILS - SHEET 08

Proj. Dir	Proj. Arch	Drawn	Sheet
AK	AH/PV	KK	A1

Job No.	Date	Scale
210112	03/15/22	1 : 50

Drawing No. TKD AR 3707
Revision D

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