

PART 1 GENERAL

1.1 INTENT

- 1.1.1** This Addendum is issued during Bidding and shall form part of Bidding and Contract Documents for above Project
- 1.1.2** Except as otherwise specified herein, or as shown on accompanying Drawings and Sketches, work required by this Addendum shall be in accordance with specifications dated November 20, 2025, Drawings accompanying same, and previously issued Addenda (if any).

1.2 GENERAL INSTRUCTIONS

- 1.2.1** The Consultant will issue addenda using the manner in which the original Bid Documents were posted. Subcontractors must obtain copies of Addenda from a Construction Association, a Prime Bidder, or the procurement website where the original Bid Documents were posted.
- 1.2.2** Acknowledge receipt of this Addendum in the space provided in the Bid Form. Failure to do so may disqualify the Bidder at the Owner's discretion.

The Bid Requirements, Conditions of the Contract, Drawings, and Specifications are hereby amended, as follows:

1.3 PROJECT MANUAL REVISIONS (DIVISION 00 – 28, INCLUSIVE)

1.4 DRAWINGS

1.4.1 Drawing A05-01 – Door Schedule, Door Elevations, notes & Legends

- 1.4.1.1** Corrections to glass type in Door Parameters

1.4.2 Drawing A20-RF – Roof Architectural Plan

- 1.4.2.1** Updated AHU to match mechanical dwg and added reference to platform stair.

1.4.3 Drawing A22-01 – Level 2 Finish Floor Plan

- 1.4.3.1** Updated Room Finish Schedule, floor plan, general notes and finishes legend.

1.4.4 Drawing A22-02 – Level 3 Finish Floor Plan

- 1.4.4.1** Updated Room Finish Schedule, floor plan, general notes and finishes legend.

1.4.5 Drawing A71-01 – Plan Details

- 1.4.5.1** Added details 12 & 13.

1.5 SCHEDULES

1.6 CONSULTANT ADDENDA

1.6.1 ELECTRICAL

- 1.6.1.1 Electrical Consultant has issued **[Addendum No. E-02]** dated December 11, 2025 which is appended to this addendum and hereby forms part of Procurement and Contracting Documents.

1.6.2 MECHANICAL

- 1.6.2.1 Electrical Consultant has issued **[Addendum No. M-02]** dated December 11, 2025 which is appended to this addendum and hereby forms part of Procurement and Contracting Documents.

1.7 QUESTIONS, ANSWERS AND CLARIFICATIONS

- 1.7.1 Question:** The bid form mentions “Isolation Room AHU K3E Telemetry” and requests an itemized price. Could you please define the exact scope of work required under this item? Specifically, we need clarification.

- 1.7.1.1 **Answer: Itemized Price #1** The general contractor is required to provide an itemized price #1 identifying the cost for the K-3-E air handling unit. Electrically, that price must include all costs associated with the electrical installation of the work shown on the 3rd floor power plan (drawing E-202, the feeder routing); the roof & single line diagram (all work shown on drawing E-208) and the basement (all work shown on drawing E-209. Mechanically, scope is noted on Drawings M-224 and M-229. Architecturally, includes the stair to the platform on the roof refer to A20-RF and A71-01, but is not limited to these drawings. Structurally, refer to S201 for the platform and stair.

Itemized Price #2 The general contractor is required to provide an itemized price #2 identifying the cost for the entire k wing 2nd & 3rd floor telemetry cabling system. Electrically, that price must include all costs associated with the electrical installation of the work shown on K2E (drawing E-103), on K3E (drawing E-203) and K3C (drawing E-207).

- 1.7.2 Question:** Could you please consider the request for approval for Samsung splits and Greenheck/Solution Air for AHUs.

- 1.7.2.1 **Answer:** Mechanical Consultant has issued [Addendum No. M-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents

- 1.7.3 Question:** Drawings E-107B notes ask to provide loose breakers of 15 x 15A/1P, 5 x 15A/2P and 6 x20A/1P. Are these for all 6 panels of K3E Or for each panel of K3E? Please clarify.

- 1.7.3.1 **Answer:** Electrical Consultant has issued [Addendum No. E-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents.

1.7.4 Question: Drawings E-107B note, ask for new Arc Flash Labels. Since we are doing complete replacement of panels, do we have to carry out electrical studies (Protective Device Coordination, Arc Flash Hazard and Electrical Short Circuit Studies for all new panels to be provided. Hence it required existing Single Line Diagram to perform these studies. And we do not find any specifications for studies in tender documents. Please provide specifications for studies and acceptable suppliers.

1.7.4.1 Answer: Electrical Consultant has issued [Addendum No. E-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents.

1.7.5 Question: Is any phasing required on this project? Please provide phasing sequence and drawing.

1.7.5.1 Answer: Contactor to provide phasing based on information already provided. Also refer to Specifications.

1.7.6 Question: Please confirm that asbestos abatement work will be under cash allowance as mentioned in section 01 21 00.

1.7.6.1 Answer: Item #1 of the cash allowance (1.4.1) includes remediation of asbestos abatement and will include all other hazardous materials.

1.7.7 Question: Please confirm that any roofing work for roof modification will be under cash allowance.

1.7.7.1 Answer: No, new work to be part of base bid, refer to A20-RF and A75-01.

1.7.8 Question: Please clarify if the roofing is under warranty or not. If under warranty, please provide the sub-contractor contract information.

1.7.8.1 Answer: We are not aware of any warranty.

1.7.9 Question: Please clarify the scope to be included for itemized price # 1 and confirm that it will not be used for adjusting the contract award amount. (section 00 41 13).

1.7.9.1 Answer: This is included in base bid but can be removed later.

1.7.10 Question: What is the height from the finished floor to the underside of the structural slab for both work locations (K2E & K3E)?

1.7.10.1 Answer: This was answered in Addendum 1, Question 1.7.8.

1.7.11 Question: What is the height of the roof?

1.7.11.1 Answer: This was answered in Addendum 1, Question 1.7.8.

1.7.12 Question: There is separate price 1 and separate price 2. Please clarify the scope to be included in each of the separate prices.

1.7.12.1 Answer: Separate price 1 is located on Level K2E. Separate price 2 is located on Level K3E.

1.7.13 Question: Are we to include the roofing work in separate price 1 or separate price 2?

1.7.13.1 Answer: It is included in Itemized Price #1 (separate price).

1.7.14 Question: Are we to include division 5 metal fabrication work on roof in separate price 1 or separate price 2?

1.7.14.1 **Answer:** It is included in Itemized Price #1 (separate price).

1.7.15 Question: Please confirm which partition walls require acoustical insulation in it? Dwg A06-01 shows only one wall type (G1-2A-1) with letter 'A' in the partition symbol legend.

1.7.15.1 **Answer:** Wall partitions defined on Dwg A06-01 are for general definition, refer to Dwgs A20-01 & A20-02 for location and quantity.

1.7.16 Question: Section 13 4900 item 2.1.1.1 does not list any manufacturer for lead lining work.

1.7.16.1 **Answer:** No preference.

1.7.17 Question: What is the existing flooring material for legend MTE-2?

1.7.17.1 **Answer:** Existing floor material tag MTE-2 will not be used, previously identified areas to receive new flooring as noted in Architectural Drawings A22-01 & A22-02.

1.7.18 Question: Is site fabricated integral cove wall base type acceptable for ICB with rubber sheet flooring? Please confirm.

1.7.18.1 **Answer:** Yes, this is acceptable.

1.7.19 Question: Please provide MTE-2 Flooring specification - Level 3 room#K3E09 and 11 are hatched to receive MTE-2 floor finish and we do not have any specification for this type.

1.7.19.1 **Answer:** Refer to Question 1.7.17 for answer.

1.7.20 Question: For room#K3E24 please advise on the floor finish type as RFS shows this rooms to receive ICB so we need to know the flooring type in order to consider the correct finish for ICB.

1.7.20.1 **Answer:** See Finish Plan Keynote F6.

1.7.21 Question: As Floor finish however the floor finish plans drawing shows/hatched to receive RSF-1 so please confirm if these are to be included for new RSF-1 flooring or existing to remain. Room numbers are #K3E05, K2E48, K2E09, K2E05, K2E24B.

1.7.21.1 **Answer:** A22-01 & A22-02 updated.

1.7.22 Question: Please confirm if room# K3E 15 is to receive TRZ-1 as per RFS or RSF-1 as per floor finish drawing hatch.

1.7.22.1 **Answer:** Room# K3E 15 is to receive RSF-1, RFS to be updated.

1.7.23 Question: Please confirm If room K2E15 EVS is part of new floor finish type RSf-1 flooring because floor finish draw has this room hatched to receive RSF but it is listed in room finish schedule.

1.7.23.1 **Answer:** Room# K2E 15 is to receive RSF-1, RFS to be updated.

1.7.24 Question: In Patient Room K2E 29, Fixture LB2 is used. It looks like it is a typo. Please confirm.

1.7.24.1 **Answer:** Electrical Consultant has issued [Addendum No. E-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents.

1.7.25 Question: Please provide specifications for PAC Pole along manufacturer & model accepted.

1.7.25.1 **Answer:** Electrical Consultant has issued [Addendum No. E-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents.

1.7.26 Question: Drawings E-107A notes ask to provide loose breakers of 15 x 15A/1P, 5 x 15A/2P and 6 x 20A/1P. Are these for all 6 panels of K2E Or for each panel of K2E? Please clarify.

1.7.26.1 **Answer:** Electrical Consultant has issued [Addendum No. E-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents.

1.7.27 Question: Since we are doing complete replacement of panels, do we have to carry out electrical studies (Protective Device Coordination, Arc Flash Hazard and Electrical Short Circuit Studies for all new panels to be provided. Hence it required existing Single Line Diagram to perform these studies. And we do not find any specifications for studies in tender documents. Please provide specifications for studies and acceptable suppliers.

1.7.27.1 **Answer:** Electrical Consultant has issued [Addendum No. E-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents.

1.7.28 Question: Suppliers are requesting for extension of question period by one week. Since everybody is closed for 2 weeks in December 2025 due to Christmas, requesting you to extend closing date to January 08, 2026.

1.7.28.1 **Answer:** No, the closing date will not be changed.

1.7.29 Question: Please confirm if we have to allow for spare components as per Section 20 05 02 1.3/1.5/1.6/1.7 .

1.7.29.1 **Answer:** Mechanical Consultant has issued [Addendum No. M-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents

1.7.30 Question: Some of our subs are requesting an extension for closing date to January 7th or 8th as well as extension for questions to December 24th. Is this possible?

1.7.30.1 **Answer:** This was answered in Question 1.7.28

1.7.31 Question: Some loose FFE furniture like racks on wheels, printers, etc. are already unplugged and in the corridors (ready to be moved), please confirm that all the existing furniture removal/relocation/disposal is by others and is not a part of this contract. Also, there is no mention of existing furniture & equipment removal in the demolition drawings.

1.7.31.1 **Answer:** Confirmed, all chattles will be removed by hospital prior to construction.

1.7.32 Question: CCDC 2, CCDC 41 requires a commercial general liability limit of \$10,000,000. Will the owner consider adding wrap up liability insurance as a requirement in an amount of \$10,000,000? This will provide dedicated primary limits to the project with all parties as named insureds.

1.7.32.1 **Answer:** No changes.

- 1.7.33 Question:** The bid form indicates that Asbestos Abatement Contractor name, price & Super name which is part of the cash allowance. Please confirm what specific information you require us to input.
- 1.7.33.1 **Answer:** Follow bid form instructions.
- 1.7.34 Question:** Please confirm if Roof modification cash allowance includes Stairs and railing work mentioned in drawings for Roof.
- 1.7.34.1 **Answer:** No, stairs and railings are part of base bid.
- 1.7.35 Question:** The bid form requires a detailed price breakdown for four trades and two alternate prices for the same scope of work. Completing this breakdown involves adjusting multiple general requirements and coordinating across trades. Due to the complexity and time required to prepare accurate pricing, please confirm if the 24-hour extension requested for submitting the breakdown and alternates is acceptable.
- 1.7.35.1 **Answer:** No
- 1.7.36 Question:** In the door schedule, there is a glass type called GL-T. Can you provide its specifications and explain what kind of glass it is? The specification only mentions GL-1 and GL-30.
- 1.7.36.1 **Answer:** GL-T should have been GL-1 and will be updated in the door schedule.
- 1.7.37 Question:** For lead lined doors, Please provide existing wall thickness.
- 1.7.37.1 **Answer:** The assumed existing wall thickness is 140mm not including lead lining layer to be included in revised thickness. Site verify wall prior to ordering any doors.
- 1.7.38 Question:** In Patient Room K2E 29, Fixture LB2 is used. It looks like it is a typo. Please confirm.
- 1.7.38.1 **Answer:** Answer as part of question 1.7.24.
- 1.7.39 Question:** Please provide specifications for PAC Pole along manufacturer & model accepted.
- 1.7.39.1 **Answer:** Answer as part of question 1.7.25.
- 1.7.40 Question:** Drawings E-107A notes ask to provide loose breakers of 15 x 15A/1P, 5 x 15A/2P and 6 x20A/1P. Are these for all 6 panels of K2E Or for each panel of K2E? Please clarify.
- 1.7.40.1 **Answer:** Answered as part of question 1.7.26.
- 1.7.41 Question:** Drawings E-107A note, ask for new Arc Flash Labels. Since we are doing complete replacement of panels, do we have to carry out electrical studies (Protective Device Coordination, Arc Flash Hazard and Electrical Short Circuit Studies for all new panels to be provided. Hence it required existing Single Line Diagram to perform these studies. And we do not find any specifications for studies in tender documents. Please provide specifications for studies and acceptable suppliers.
- 1.7.41.1 **Answer:** Answered as part of question 1.7.27.
- 1.7.42 Question:** Suppliers are requesting for extension of question period by one week. Since everybody is closed for 2 weeks in December 2025 due to Christmas, requesting you to extend closing date to January 08, 2026.

1.7.42.1 **Answer:** This was answered in Question 1.7.28.

1.7.43 Question: Please confirm If room K2E15 EVS is part of new floor finish type RSF-1 flooring because floor finish draw has this room hatched to receive RSF-1 but it is listed in room finish schedule.

1.7.43.1 **Answer:** Confirmed, Room Finish Schedule is updated on Dwg. A22-01.

1.7.44 Question: Please confirm if room# K3E 15 is to receive TRZ-1 as per RFS or RSf-1 as per floor finish drawing hatch.

1.7.44.1 **Answer:** This was answered in Question 1.7.23.

1.7.45 Question: For the following rooms# the RFS shows exist as Floor finish however the floor finish plans drawing shows/hatched to receive RSf-1 so please confirm if these are to be included for new RSF-1 flooring or existing to remain. Room numbers are #K3E05, K2E48, K2e09, K2E05, K2E24B.

1.7.45.1 **Answer:** This was answered in Question 1.7.21.

1.7.46 Question: For room# K3E24 please advise on the floor finish type as RFS shows this rooms to receive ICB so we need to know the flooring type in order to consider the correct finish for ICB.

1.7.46.1 **Answer:** This was answered in Question 1.7.20.

1.7.47 Question: Please provide MTE-2 Flooring specification - Level 3 room#K3E09 and 11 are hatched to receive MTE-2 floor finish and we do not have any specification for this type.

1.7.47.1 **Answer:** This was answered in Question 1.7.19.

1.7.48 Question: Is site fabricated integral cover wall base type acceptable for ICB with rubber sheet flooring? Please confirm.

1.7.48.1 **Answer:** This was answered in Question 1.7.18.

1.7.49 Question: Please provide details for Roof stair and railing mention in Structural drawings.

1.7.49.1 **Answer:** Details added to Architectural drawings A20-RF & A71-01.

1.7.50 Question: Please confirm this Asbestos Abatement item in cash allowance carries for all abatement materials present in K3E & K2E.

1.7.50.1 **Answer:** Yes, in Architectural Specification Section 01 21 00, Part 1.4.1, Item #1 of the cash allowance includes Asbestos Abatement.

1.7.51 Question: Please provide DSS report (for Demolition).

1.7.51.1 **Answer:** DSS report is already included in the specifications when issued for Tender.

1.7.52 Question: Please provide area of Hard hoarding & soft hoarding location in Architecture Plan.

1.7.52.1 **Answer:** This was answered in Addendum 1, Question 1.7.6.

1.7.53 Question: Section 02 82 30 shows the removal of ACM vinyl sheet flooring from the majority of the 2nd and 3rd floors, but this is not shown on drawing AD10-01 or AD10-02. Please advise.

- 1.7.53.1 **Answer:** Refer to the Architectural drawings AD10-01, AD1-02, A22-01 & A22-02.
- 1.7.54 Question:** Please provide Millwork Schedule.
- 1.7.54.1 **Answer:** Review Architectural A60 series drawings for location and quantities and A75-01 for millwork details.
- 1.7.55 Question:** Are we salvaging Existing Handrail and re-using it? Please confirm.
- 1.7.55.1 **Answer:** Replace with new Handrails as noted in Finish Plan General Notes #17.
- 1.7.56 Question:** Please provide location for core cutting and scanning of slab.
- 1.7.56.1 **Answer:** Refer to Mechanical and Electrical drawings for locations of core cutting and scanning of the slab as required.
- 1.7.57 Question:** There is a Handrail HDRL -1, Bumper Rail & Crash rail which is shown in A03-01, Please confirm do we have to provide new one? If yes, please provide specifications for it.
- 1.7.57.1 **Answer:** Refer to question 1.7.55.
- 1.7.58 Question:** RFI #20 - Please provide location of Corner guards.
- 1.7.58.1 **Answer:** Corner guards are identified on Architectural drawings A22-01 and A22-02.
- 1.7.59 Question:** Please provide Level 3 Drywall Scope information, from Drawings there is no work for Drywall in Level 3, Please confirm.
- 1.7.59.1 **Answer:** There is Drywall work in Level 3 identified by new partition tags as seen in Architectural drawing A20-02.
- 1.7.60 Question:** Please see the attached file (SHSC GIM (K2E) & CE Reno (K3E) - RFE) and confirm if the requested product shall be considered equal and included in the specification section 23.74.13.
- 1.7.60.1 **Answer:** Mechanical Consultant has issued [Addendum No. M-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents
- 1.7.61 Question:** Section 23 7413- The specifications list the applicable codes and standards and CSA Z317.2 is not mentioned. Could you clarify if AHU-01 must be in compliance with CSA Z317.2?
- 1.7.61.1 **Answer:** Mechanical Consultant has issued [Addendum No. M-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents
- 1.7.62 Question:** Please confirm the award date of the contract?
- 1.7.62.1 **Answer:** This was answered in Addendum 1, Question 1.7.22.
- 1.7.63 Question:** Please provide the list of the mandatory site meeting attendees for M & E trades and GCs.
- 1.7.63.1 **Answer:** This was answered in Addendum 1, Question 1.7.23.
- 1.7.64 Question:** Please provide an extension of the question period.
- 1.7.64.1 **Answer:** No, we believe there is enough time to price this tender.
- 1.7.65 Question:** Could you please consider extending the closing date.

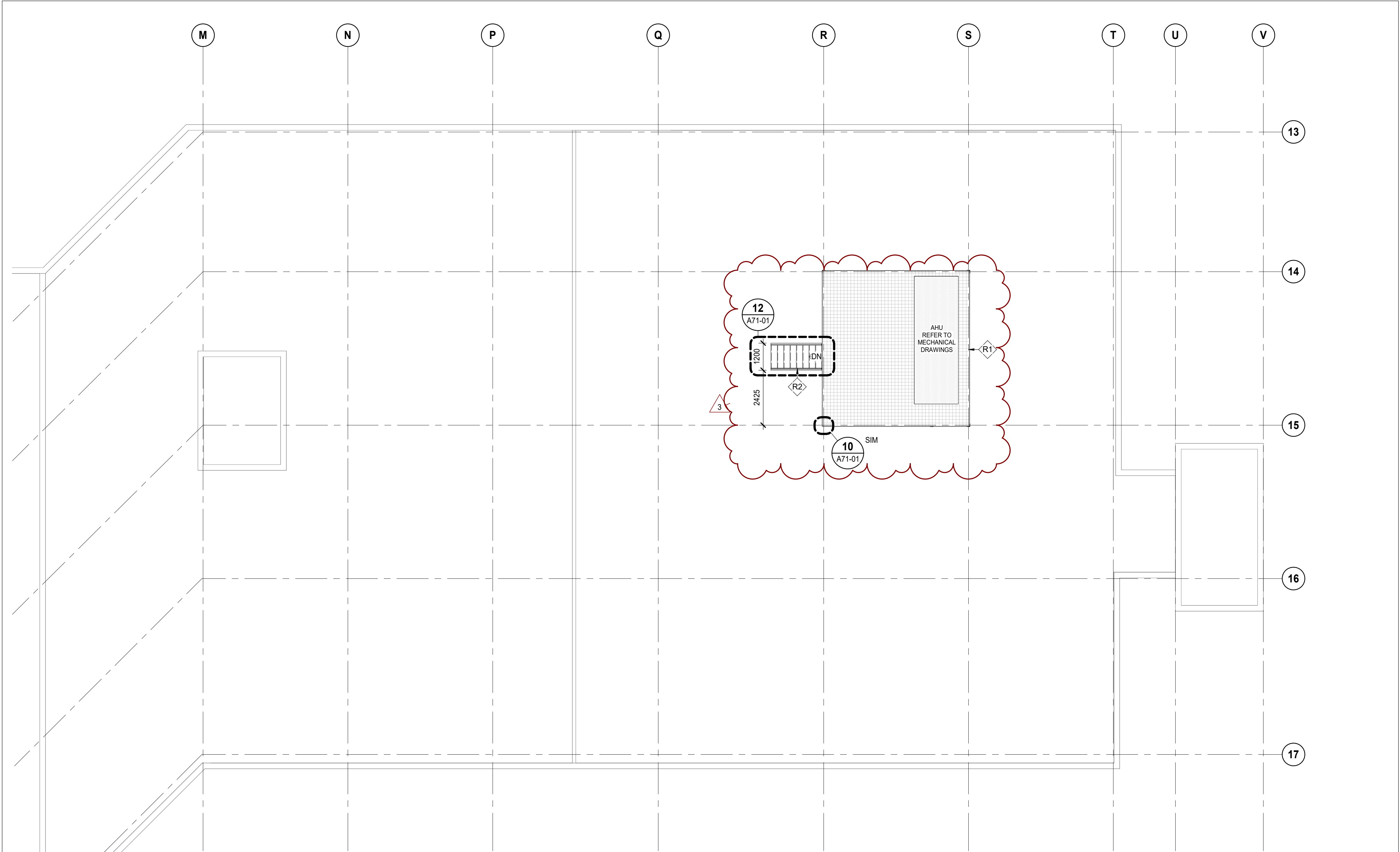
1.7.65.1 **Answer:** This was answered in Question 1.7.28.

1.7.66 Question: Could you please confirm whether you have a photograph of the existing Distribution Panel in Substation #16, specifically showing the breaker and manufacturer information? If not available, kindly request that the consultant provide one at their earliest convenience.

1.7.66.1 **Answer:** Electrical Consultant has issued [Addendum No. E-02] dated December 11, 2025, which is appended to this addendum and hereby forms part of Procurement and Contracting Documents.

END OF ADDENDUM NO.2

DOOR & FRAME SCHEDULE																																		
DOOR PARAMETERS															FRAME PARAMETERS										OPENING PARAMETERS						COMMENTS			
DOOR NO.	FROM	TO	TYPE	WIDTH	HEIGHT	THK	DUTY	MATL	GAUGE	CORE TYPE	GLASS TYPE	GLASS THK	FINISH	COLOR	FRAME TYPE	WIDTH	HEIGHT	MATL	GAUGE	GLASS TYPE	GLAS S THK	INSUL	FINISH	COLOR	OPENING FRR	TEMP RISE RATING	HDWR GROUP	ELEC	SIGNAGE	WALL WIDTH				
K2E01	CORRIDOR 02	K2E 01	SD1	874	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	974	2185	PS	-	-	-	No	PTD	PT-2		(none)				152	NEW CARD READER, CODE WHITE			
K2E02	CORRIDOR 02	K2E 02	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				124	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K2E04	CORRIDOR 02	K2E 04	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				124	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K2E05	CORRIDOR 01	K2E 05	SD4	965	2135	45	(none)	HM	-	-	GL-1	6	PTD	PT2	F1	1065	2185	PS	-	-	-		PTD	PT-2		(none)					124	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE		
K2E14	CORRIDOR 02	K2E 14	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				124	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K2E15	K2E 15	CORRIDOR 02	SD1	874	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	974	2185	PS	-	-	-		PTD	PT-2	30 min	(none)				140	NEW CARD READER			
K2E16	CORRIDOR 02	K2E 16	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				124	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K2E18	CORRIDOR 02	K2E 18	SD1	874	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	974	2185	PS	-	-	-		PTD	PT-2	90 min	(none)				140	NEW CARD READER			
K2E18C	CORRIDOR 1	K3E18C	SD1	1067	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	1167	2185	PS	-	-	-		PTD	PT-2	45 min	(none)				140	NEW CARD READER			
K2E21	CORRIDOR 01	K2E 21	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				124	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K2E22	CORRIDOR 01	K2E 22	SD1	965	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1067	2185	PS	-	-	-		PTD	PT-2		(none)					124	NEW DOOR OPERATOR, NEW CARD READER. SITE VERIFY EXIST. WALL THICKNESS.		
K2E23	CORRIDOR 01	K2E 23	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				124	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K2E24A	K2E 24	K2E 24A	SD4	1177	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1277	2185	PS	-	-	-		PTD	PT-2		(none)				124	NEW CARD READER, SS 915mm KICK PLATE CORRIDOR SIDE,			
K2E24B	CORRIDOR 02	K2E 24B	SD1	1067	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	1167	2185	PS	-	-	-		PTD	PT-2		(none)				140	NEW CARD READER			
K2E33	CORRIDOR 01	K2E 33	SD1	1219	2135	45	(none)	SCW	-	-	GL-1	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				124	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K2E35	CORRIDOR 01	K2E 35	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				124	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K2E45	CORRIDOR 1	K2E 45	SD1	874	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	974	2185	PS	-	-	-		PTD	PT-2		(none)				184	SS 915mm CORRIDOR SIDE			
K2E48	K2C 01	K2E 48	SD4	1177	2135	45	(none)	SCW	-	-	GL-1	6	PLAM	PLAM1	F1	1277	2185	PS	-	-	GL-1	6	PTD	PT-2		(none)			124	NEW CARD READER, CODE WHITE				
K2E51	K2C 01	CORRIDOR 02	SD4	1800	2135	45	(none)	HM	-	-	GL-30	6	PLAM	PLAM1	F3	1902	2185	PS	-	-	-		PTD	PT-2	45 min	(none)						HOLD OPEN, DOOR OPERATOR.CARD READER, MAG LOCK, SS 915 KICK PLATE BOTH SIDES. SITE VERIFY EXIST. WALL THICKNESS.		
K2E52	K2C 01	CORRIDOR 01	SD4	1800	2135	45	(none)	HM	-	-	GL-30	6	PLAM	PLAM1	F3	1902	2185	PS	-	-	-		PTD	PT-2	45 min	(none)						HOLD OPEN, DOOR OPERATOR. CARD READER, MAG LOCK, SS 915 KICK PLATE BOTH SIDES. SITE VERIFY EXIST. WALL THICKNESS.		
K2EC01	K2C 01	K2E C01	SD5	1219	2135	45	(none)	SCW	-	-	GL-1	6	PLAM	PLAM1	F1	1319	2185	PS	-	-	-		PTD	PT-2		(none)				184	CODE WHITE			
K3E02	CORRIDOR 02	K3E 02	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PLAM1	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E04	CORRIDOR 02	K3E 04	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E05	CORRIDOR 02	K3E 05	SD4	874	2135	45	(none)	SCW	-	-	GL-1	6	PTD	PT2	F1	974	2185	PS	-	-	-		PTD	PT-2		(none)						CODE WHITE. SITE VERIFY EXIST. WALL THICKNESS		
K3E08	CORRIDOR 01	K3E 08	SD1	1219	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)						LEAD SHIELDED DOOR, NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE. SITE VERIFY EXIST. WALL THICKNESS.		
K3E09	K3E 11	K3E 09	SD4	965	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1065	2185	PS	-	-	-		PTD	PT-2		(none)				140	NEW CARD READER, CODE WHITE			
K3E10	CORRIDOR 01	K3E 10	SD1	1219	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)						LEAD SHIELDED DOOR, NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE. SITE VERIFY EXIST. WALL THICKNESS		
K3E12	K3E 49	K3E 12	SD5	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2		(none)				140	NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E12A	K3E 12	K3E 12A	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2		(none)				140	NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE,			
K3E13	CORRIDOR 02	K3E 13	SD4	965	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	1065	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	LEAD SHIELDED DOOR, NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE			
K3E14	CORRIDOR 02	K3E 14	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E15	K3E 15	CORRIDOR 02	SD1	874	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	1074	2185	PS	-	-	-		PTD	PT-2	45 min	(none)				140	NEW CARD READER			
K3E16	CORRIDOR 01	K3E 16	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E17	K3E 17	CORRIDOR 02	SD1	874	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	974	2185	PS	-	-	-		PTD	PT-2	90 min	(none)				140	NEW CARD READER			
K3E21	CORRIDOR 01	K3E 21	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E23	CORRIDOR 01	K3E 23	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E27	CORRIDOR 01	K3E 27	SD1	1219	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E27A	K3E 27	K3E 27A	SD1	1219	2135	45	(none)	HM	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2		(none)				140	NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E30	CORRIDOR 02	K3E 02	SD5	965	2135	45	(none)	SCW	-	-	NONE	-	PTD	PLAM1	F1	1065	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	NEW DOOR OPERATOR, SS 915mmKICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E33	CORRIDOR 01	K3E 33	SD1	1219	2135	45	(none)	SCW	-	-	GL-1	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E35	CORRIDOR 01	K3E 35	SD1	1219	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)				140	NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE			
K3E48	K3C 01	K3E 48	SD4	1177	2135	45	(none)	SCW	-	-	NONE	-	PTD	PT2	F1	1277	2185	PS	-	-	GL-1	6	PTD	PT-2		(none)			140	NEW CARD READER, CODE WHITE				
K3E49	CORRIDOR 02	K3E 49	SD5	1219	2135	45	(none)	SCW	-	-	GL-1	6	PTD	PT2	F1	1319	2185	PS	-	-	-		PTD	PT-2	0 HOUR	(none)						NEW CARD READER, NEW DOOR OPERATOR, SS 915mm KICK PLATE CORRIDOR SIDE, CODE WHITE. SITE VERIFY EXIST. WALL THICKNESS		
K3E50	K3C 01	CORRIDOR 02	SD4	1800	2135	45	(none)	HM	-	-	GL-30	6	PLAM	PLAM1	F3	1902	2185	PS	-	-	-		PTD	PT-2	45 min	(none)						HOLD OPEN, DOOR OPERATOR. SS 915 KICK PLATE BOTH SIDES. SITE VERIFY EXIST. WALL THICKNESS		
K3E51	K3C 01	CORRIDOR 01	SD4	1800	2135	45	(none)	SCW	-	-	GL-30	6	PLAM	PLAM1	F3	1902	2185	PS	-	-	-		PTD	PT-2	45 min	(none)						SAFETY DOOR BI DIRECTIONAL. SITE VERIFY EXIST. WALL THICKNESS		



1 ARCHITECTURAL ROOF PLAN
A20-RF SCALE: 1 : 100

ROOF PLAN GENERAL NOTES

1. REFER TO A01-SERIES SHEETS FOR ADDITIONAL NOTES, LEGENDS, SYMBOLS, ABBREVIATIONS, AND SCHEDULES.
2. MECHANICAL & ELECTRICAL ELEMENTS SHOWN (HALFTONE) FOR CLARITY OF ROOF INSULATION AND OTHER ARCHITECTURAL ELEMENTS. REFER TO MECHANICAL & ELECTRICAL DRAWINGS FOR ROOF TOP EQUIPMENT.
3. OVER FLOW SCUPPER (BOTTOM) AT 150mm ABOVE LOW POINT (REFER TO ROOF DETAILS).
4. FOR ROOF TYPES REFER TO ARCHITECTURAL SCHEDULES.

ROOF PLAN LEGEND

- XXXX ROOF ELEVATION IN METERS (FLOOR DATUM)
- +/-XXXX ROOF ELEVATION ABOVE & BELOW FLOOR DATUM IN MILLIMETERS
- ROOF SLOPE DIRECTION
- RD ROOF DRAIN
- TAPERED INSULATION
- CONCRETE PAVERS
- WINDOW WASHING DAVIT ARM BASE
- RA ROOF ANCHOR
- RA RA RA ROOF ANCHOR WITH ARRESTING LINE

ROOF PLAN KEY NOTES:

- <R1> STEEL SUPPORT FOR AHU REFER TO STRUCTURAL DRAWINGS
- <R2> STEEL STAIRS REFER TO STRUCTURAL DRAWINGS

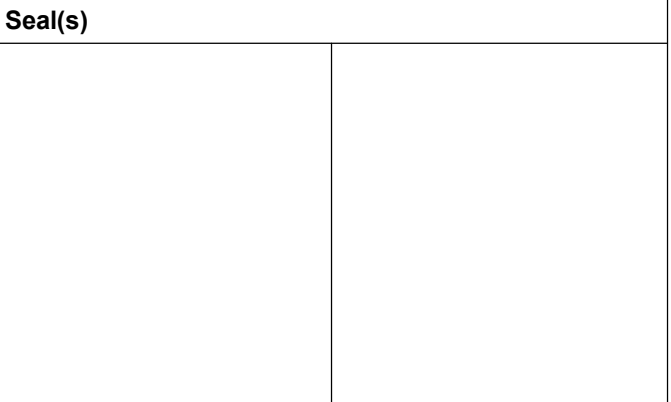
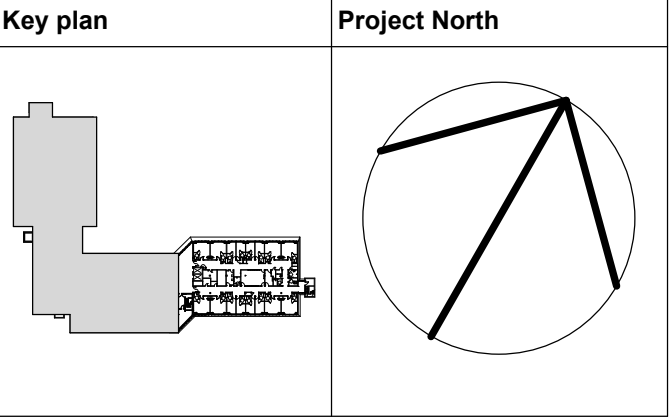
DATE	ISSUED FOR	REV
2025-11-07	RE-ISSUED FOR BUILDING PERMIT	1
2025-11-20	ISSUE FOR TENDER	2
2025-12-11	ISSUE FOR ADDENDUM 2	3



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Project Manager S. ROY	Drawn C. RODRIGUEZ PERFETTI
Project Leader FEM	Checked FEM



Project
PHASE1: SHSC GIM Decant (K2E)
PHASE2: SHSC Renovation of C2 Decant (K3E)

TORONTO, ON, CANADA

Drawing Title
ROOF ARCHITECTURAL PLAN

Scale: As indicated

Project No. HS1024-0383

Drawing No.
A20-RF



CORRIDOR 01 NEAR SOILED UTILITY (K2E 32)

PATCH AND REPAIR DAMAGED FLOORING AT IDENTIFIED LOCATION AND UP TO 10 LOCATIONS OF SIMILAR SIZE AND DAMAGE LEVEL WITHIN AREA. EXACT AREAS TO BE IDENTIFIED DURING CONSTRUCTION.

Room Finish Schedule						
Number	Name	Floor Finish	Base Finish	Wall Finish	Ceiling Finish	Ceiling Material
K2E 48	APN OFFICE	EXIST.	ICB-1	PT-X	EXIST.	EXIST.
K2E 24C	CLEAN SUPPLY	RSF-1	ICB-1	SWP	ACT-2	ACT-2
K2E 24	CLEAN SUPPLY	RSF-1	ICB-1	SWP	ACT-2	ACT-2
K2E C01	CONFERENCE MULTI-PURPOSE ROOM	EXIST.	RB-1	PT-X	EXIST.	EXIST.
K2E 52	CORRIDOR 01	EXIST.	EXIST.	PT-X / SWP-1	EXIST.	EXIST.
K2E 51	CORRIDOR 02	EXIST.	EXIST.	PT-X / SWP-1	EXIST.	EXIST.
K2E 15	EVS	RSF-1	ICB-1	EXIST.	ACT-1	ACT-1
K2E 01	LOCKER / COAT ROOM	EXIST.	EXIST.	PT-X	EXIST.	EXIST.
K2E 44A	MED ROOM	RSF-1	ICB-1	SWP	ACT-2	ACT-2
K2E 31	PATIENT 1 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 29	PATIENT 1 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 27	PATIENT 1 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 25	PATIENT 1 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 12	PATIENT 1 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 10	PATIENT 1 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 08	PATIENT 1 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 06	PATIENT 1 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 35	PATIENT 3 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 33	PATIENT 3 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 23	PATIENT 3 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 21	PATIENT 3 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 16	PATIENT 3 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 14	PATIENT 3 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 04	PATIENT 3 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E 02	PATIENT 3 - BED SUITE	EXIST.	EXIST.	PT-X	PT-X	EXIST.
K2E17	PATIENT SHOWER	TRZ-1	ICB-1	PTE-1	PTE-1	EXIST.
K2E 24	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 26	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 28	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 30	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 36	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 37	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 38	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 39	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 40	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 41	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.

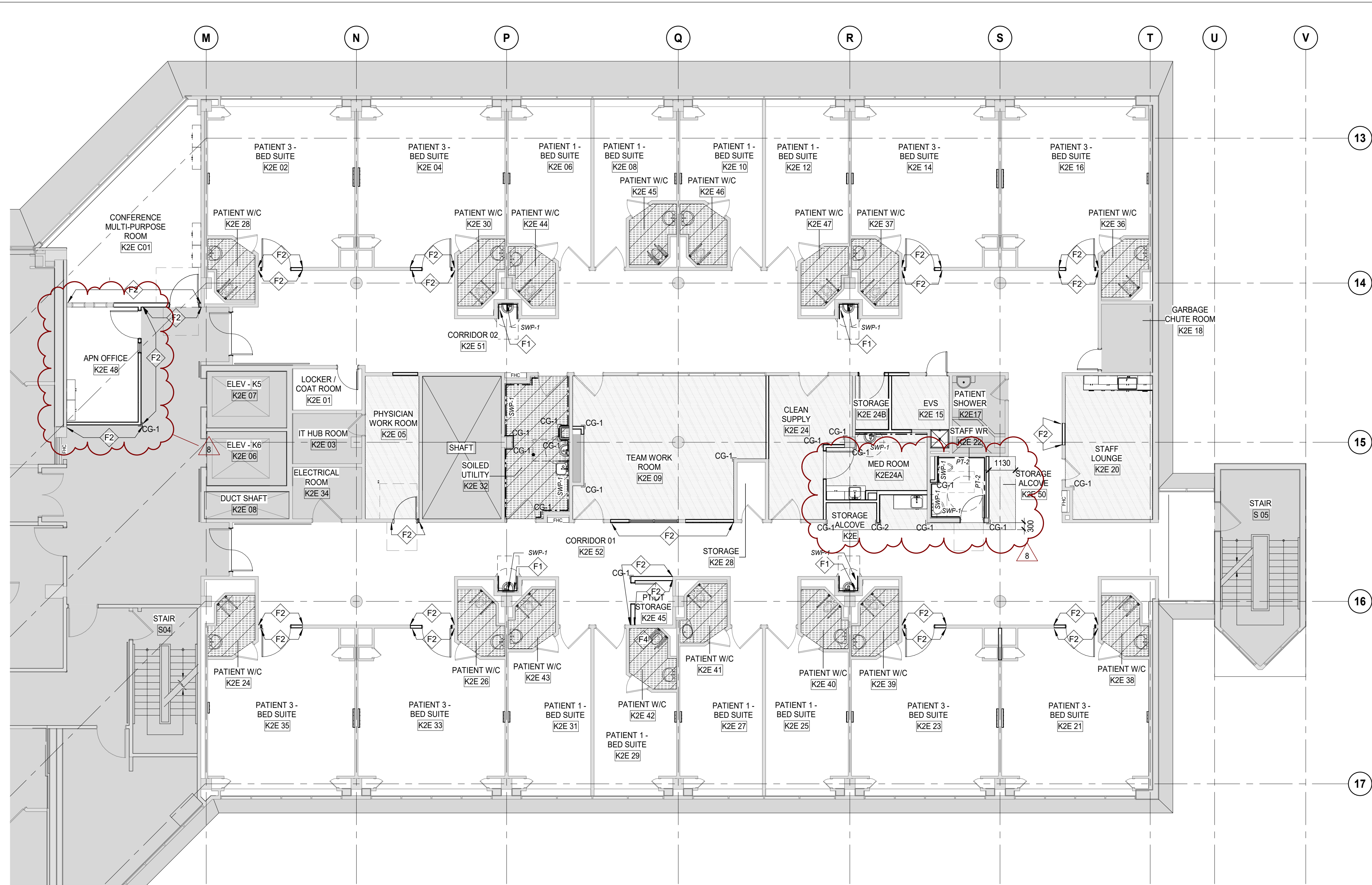
Room Finish Schedule						
Number	Name	Floor Finish	Base Finish	Wall Finish	Ceiling Finish	Ceiling Material
K2E 42	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 43	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 44	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 45	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 46	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 47	PATIENT W/C	TRZ-1	ICB-1	PTE-1	PT-X	EXIST.
K2E 05	PHYSICIAN WORK ROOM	RSF-1	CB-1	PT-X	EXIST.	EXIST.
K2E 45	PT/OT STORAGE	EXIST.	ICB-1	PT-X	EXIST.	EXIST.
K2E 32	SOILED UTILITY	TRZ-1	ICB-1	PTE-X	EXIST.	EXIST.
K2E 20	STAFF LOUNGE	RSF-1	ICB-1	PT-X	ACT-1	ACT-1
K2E 22	STAFF W/C	TRZ-1	ICB-1	PT-X	EXIST.	EXIST.
K2E 28	STAFF W/C	TRZ-1	ICB-1	PT-X	EXIST.	EXIST.
K2E 24B	STORAGE	RSF-1	CB-1	PT-X	ACT-1	ACT-1
K2E	STORAGE ALCOVE	MTE-1	ICB-1	PT-X	PT-X	GB-1
K2E 09	STORAGE ALCOVE	MTE-1	ICB-1	PT-X	PT-X	GB-1
K2E 09	TEAM WORK ROOM	RSF-1	CB-1	PT-X	EXIST.	EXIST.

FINISH PLAN GENERAL NOTES

1. ALL WALLS TO RECEIVE BASE RB-1, UNO.
2. ALL WALLS TO RECEIVE PAINT P-1, UNO.
3. GYPSUM WALLBOARD FINISH LEVEL TO BE LEVEL-4, UNO.
4. ALL DOOR FRAMES TO BE PAINTED ADJACENT WALL COLOR, SEMI-GLOSS FINISH.
5. EXAMINE ALL AREAS OF CONSTRUCTION AFTER COMPLETION OF WORK BY ALL TRADES (INCLUDING TELEPHONE INSTALLATION, FLOORING, ETC.) AND INDICATE ALL NECESSARY TOUCH UP PAINTING AND/OR PATCHING.
6. PROVIDE AND MAINTAIN ADEQUATE PROTECTION FOR ALL FLOORING WORK FOR THE DURATION OF THE PROJECT, AND REMOVE ALL PROTECTION PRIOR TO THE PUNCH LISTING.
7. PROVIDE A FLOOR SEAMING DIAGRAM TO THE DESIGNER FOR APPROVAL PRIOR TO INSTALLATION.
8. ALL TRANSITIONS SHALL BE CENTERED ON DOOR.
9. PATCH AND REPAIR ALL DAMAGED WALLS AND WALLS AFFECTED BY DEMOLITION PRIOR TO PAINT.
10. EXAMINE ALL AREAS OF CONSTRUCTION AFTER COMPLETION OF WORK BY ALL TRADES (INCLUDING TELEPHONE INSTALLATION, FLOORING ETC.) AND INDICATE ALL NECESSARY TOUCH UP PAINTING AND/OR PATCHING.
11. REPAIR AND REPLACE ALL VISIBLY DAMAGED CEILING TILES.
12. REFER TO ELEVATIONS FOR ADDITIONAL INFORMATION REGARDING WALL FINISHES.
13. FLOOR FINISH TO CONTINUE BELOW FINISHED MILLWORK.
14. TRANSITION BETWEEN RUBBER TO RUBBER FLOORING & NEW RUBBER TO EXISTING FLOORING ARE TO BE WELDED TOGETHER WITHOUT A TRANSITION STRIP.
15. CHECK EXISTING FLOOR/SLAB TO BE LEVEL. THE EXISTING FLOOR / SLAB NEEDS TO BE LEVEL PRIOR TO RECEIVING NEW FLOOR FINISH.
16. PATCH AND REPAIR ALL FLOORING AFFECTED BY DEMOLITION TO MATCH EXISTING.
17. WHERE NEW PARTITION WALLS ARE LOCATED ALONG A CORRIDOR, ADD NEW HANDRAIL ON CORRIDOR SIDE OF THE PARTITION. NEW HANDRAIL IS "CONSTRUCTION SPECIALTIES - PLATFORM SERIES - STAINLESS STEEL MODEL "P-RSS".

FINISHES PLAN LEGEND & NOTES:

GRAPHIC	CODE	DESCRIPTION
FLOOR FINISHES		
	RSF-1	RUBBER FLOORING, FIELD
	TRZ-1	THINSET TERRAZZO FLOORING
	MTE-1	RUBBER FLOORING MATCH EXISTING COLOUR
BASE		
	ICB-1	INTEGRATED COVE BASE, 150mm HIGH
	RB-1	RUBBER BASE, 150mm HIGH (MATCH EXISTING)
WALL FINISHES		
	PT-X	PAINT, REFER TO LIST OF MATERIAL FOR COLOUR
	SWP-X	ACROVYN WALL PROTECTION, ACROVYN, FULL HEIGHT. REFER TO LIST OF MATERIAL FOR COLOUR
	SS-1	STAINLESS STEEL WALL PROTECTION, 1200mm AFF, PT-1 ABOVE (UNO)
	SSF-X	SOLID POLYMER SURFACE, HEIGHTS AS NOTED. REFER TO LIST OF MATERIAL FOR COLOUR
	PTE-X	EPOXY PAINT, REFER TO LIST OF MATERIAL FOR COLOUR
	CG-1 CG-2	ACROVYN CORNER GUARD, 2184mm AFF. REFER TO LIST OF MATERIAL FOR TYPE
		EXISTING TO REMAIN



1 LEVEL 2 - FINISHES FLOOR PLAN

A22-01 SCALE: 1 : 100

DATE	ISSUED FOR	REV
2025-05-02	DD SIGN OFF	1
2025-05-27	50% CONSTRUCTION DRAWINGS	2
2025-06-27	75% CONSTRUCTION DOCUMENTS	3
2025-07-18	ISSUED FOR BUILDING PERMIT	4
2025-08-12	100% CONSTRUCTION DOCUMENTS	5
2025-11-07	RE-ISSUED FOR BUILDING PERMIT	6
2025-11-20	ISSUE FOR TENDER	7
2025-12-11	ISSUE FOR ADDENDUM 2	8

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Key plan

Project North

Seal(s)

NORR

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Project Manager
S. ROY

Project Leader
FEM

Drawn
A. DUDNYKOVA

Checked
FEM

OWNER

Project
PHASE1: SHSC GIM Decant (K2E)
PHASE2: SHSC Renovation of C2 Decant (K3E)

TORONTO, ON, CANADA

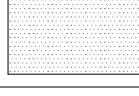
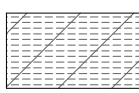
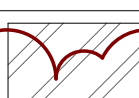
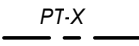
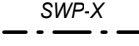
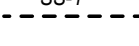
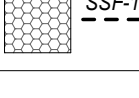


Drawing Title
LEVEL 2 FINISH FLOOR PLAN

Scale: 1 : 100

Project No. HS1024-0383


Drawing No. A22-01

Number	Name	Floor Finish	Base Finish	Wall Finish	Ceiling Finish	Ceiling Material
K3E 25A	PATIENT W/C	TRZ-1	CB-1	PTE-1	EXIST.	EXIST.
K3E 25B	PATIENT W/C	TRZ-1	CB-1	PTE-1	EXIST.	EXIST.
K3E 27A	PATIENT W/C	TRZ-1	CB-1	PTE-1	EXIST.	EXIST.
K3E 29A	PATIENT W/C	TRZ-1	CB-1	PTE-1	EXIST.	EXIST.
K3E 48	PCM OFFICE	EXIST.	EXIST.	EXIST.	EXIST.	EXIST.
K3E 32	QUIET ROOM	RSF-1	CB-1	PT-X	EXIST.	ACT-1
K3E 13	SHOWER	EXIST.	PT-X	EXIST.	EXIST.	EXIST.
K3E 14	SHOWER ROOM	EXIST.	PT-X	EXIST.	EXIST.	EXIST.
K3E 07	SOLED UTILITY	TRZ-1	CB-1	SWP-1	EXIST.	EXIST.
K3E 19	STAFF LOUNGE	EXIST.	EXIST.	PT-X	EXIST.	EXIST.
K3E 18B	STAFF WRK EXIST.	EXIST.	EXIST.	PT-X	EXIST.	EXIST.
K3E 18A	STORAGE	EXIST.	EXIST.	PT-X	EXIST.	EXIST.
K3E 15	STORAGE ROOM	RSF-1	CB-1	PTE-1	PT-E-1	GB-1
K3E 11	TEAM STATION ROOM	EXIST.	EXIST.	PT-X	EXIST.	EXIST.

FINISHES PLAN LEGEND & NOTES:		
GRAPHIC	CODE	DESCRIPTION
FLOOR FINISHES		
	RSF-1	RUBBER FLOORING, FIELD
	TRZ-1	THINSET TERRAZZO FLOORING
	MPE-1	RUBBER FLOORING MATCH EXISTING COLOUR
BASE		
	ICB-1	INTEGRATED COVE BASE, 150mmt HIGH
	RB-1	RUBBER BASE, 150mm HIGH (MATCH EXISTING)
WALL FINISHES		
	PT-X	PAINT, REFER TO LIST OF MATERIAL FOR COLOUR
	SWP-X	ACROVYN WALL PROTECTION, ACROVYN, FULL HEIGHT, REFER TO LIST OF MATERIAL FOR COLOUR
	SS-1	STAINLESS STEEL WALL PROTECTION, 1200mm AFF, PT-1 ABOVE (UNO)
	SSF-1	SOLID POLYMER SURFACE, HEIGHTS AS NOTED. REFER TO LIST OF MATERIAL FOR COLOUR
	PTE-X	EPOXY PAINT, REFER TO LIST OF MATERIAL FOR COLOUR
	CG-X	ACROVYN CORNER GUARD, 2184mm AFF. REFER TO LIST OF MATERIAL FOR TYPE



FINISH PLAN KEY NOTES


F1	PROVIDE ICB-1 BASE WITH SWP-1 ABOVE WHERE TILE HAS BEEN REMOVED TO ACCOMMODATE NEW PLUMBING.
F2	PROVIDE NEW BASE ON NEW PARTITION TO MATCH EXISTING BASE.
F3	CEILING TO RECEIVE PTE-1.
F4	PATCH AND REPAIR FINISHES.
F5	PROVIDE NEW BASE ON EXISTING AND NEW PARTITION.
F6	PROVIDE NEW BASE AND WALL PAINT ON NEW PARTITION TO MATCH EXISTING BASE AND REINSTATE ANY ACCESSORIES.

 **HH Angus**
HHAngus & Associates Limited Consulting Engineers
1176 Eglinton Ave E #800, Toronto, ON, M3C 03C, Canada
www.hhangus.com | T 416 443 8200 | F 416 443 8290

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Key plan	Project North
 <p>A key plan showing the site's location within a larger context. The site is represented by a grey-shaded area, and the surrounding area is shown with a grid pattern. The site is located on the right side of the plan, adjacent to a larger building footprint on the left.</p>	 <p>A circular diagram showing the orientation of the site. The diagram is divided into four quadrants by a vertical line and a horizontal line. The top-right quadrant is shaded grey, indicating the direction of Project North.</p>

Seal(s)	
<div><p>NORR Architects & Engineers Limited</p><p>175 Bloor Street East North Tower, 15th Floor Toronto, ON, Canada M4W 3R8 norr.com</p></div>	

Project Manager S. ROY	Drawn C. RODRIGUEZ PERFETTI
Project Leader FEM	Checked FEM

OWNER

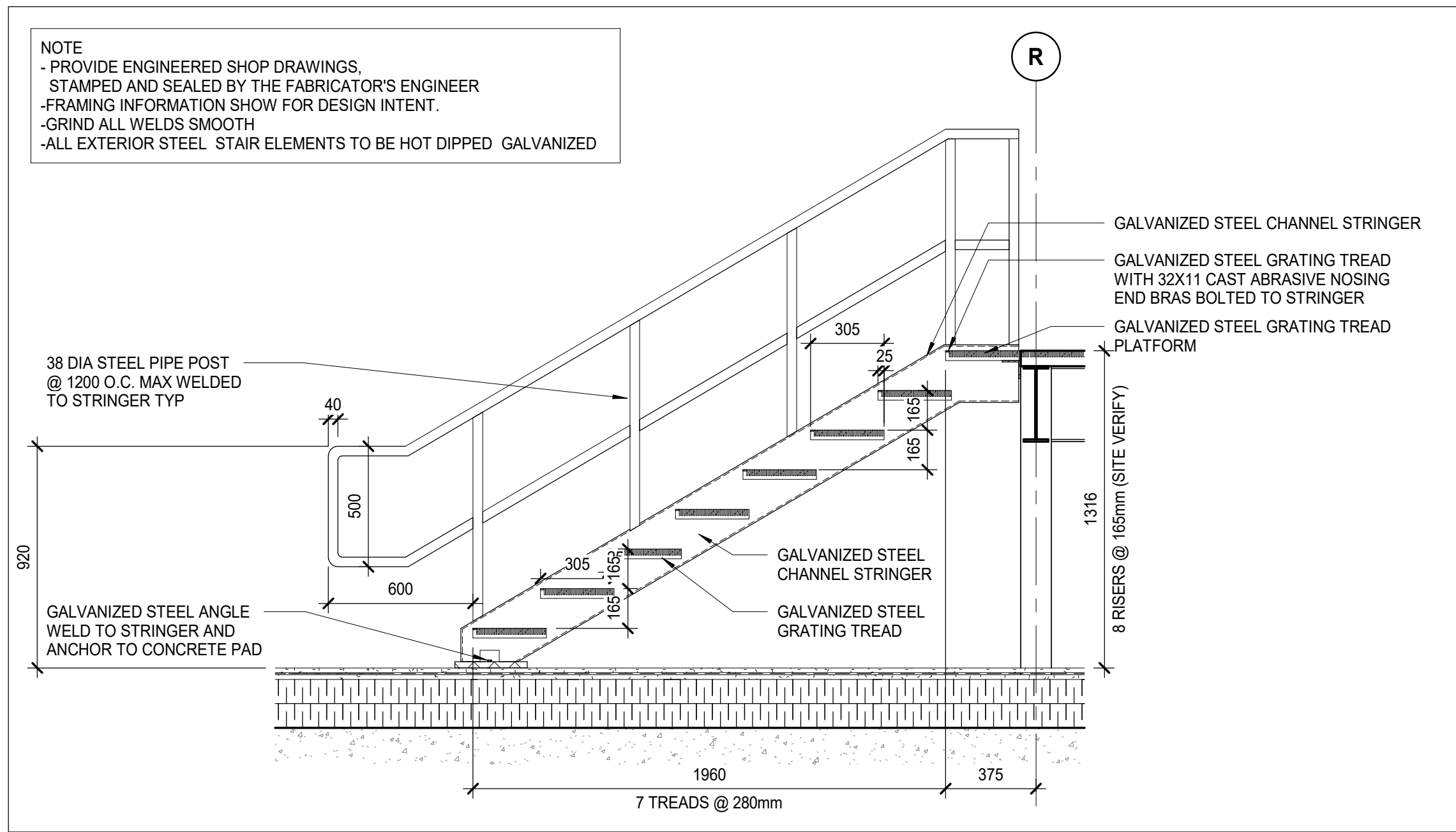


Sunnybrook
HEALTH SCIENCES CENTRE

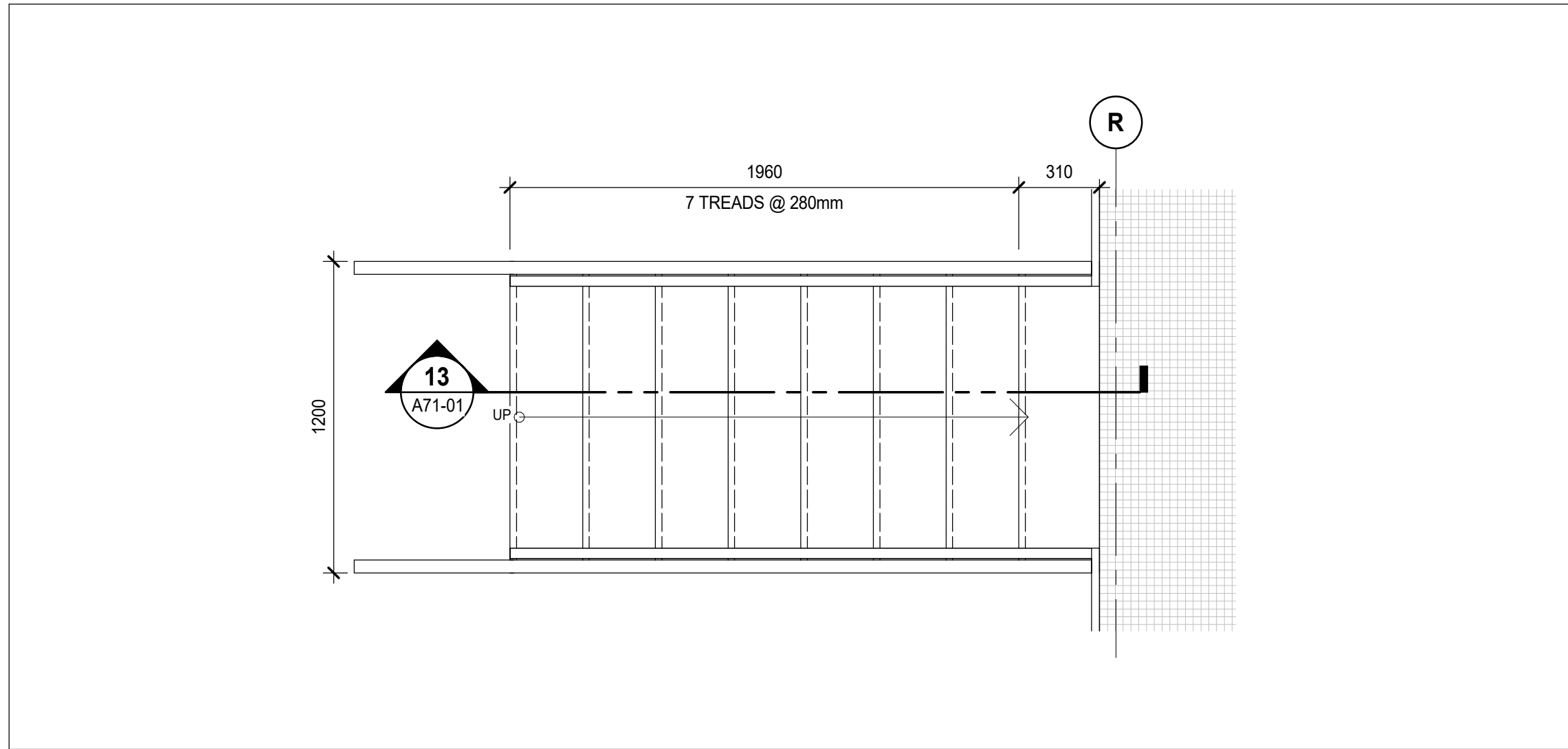
Project
PHASE1: SHSC GIM Decant (K2E)
PHASE2: SHSC Renovation of C2 Decant
(K3E)

TORONTO, ON, CANADA

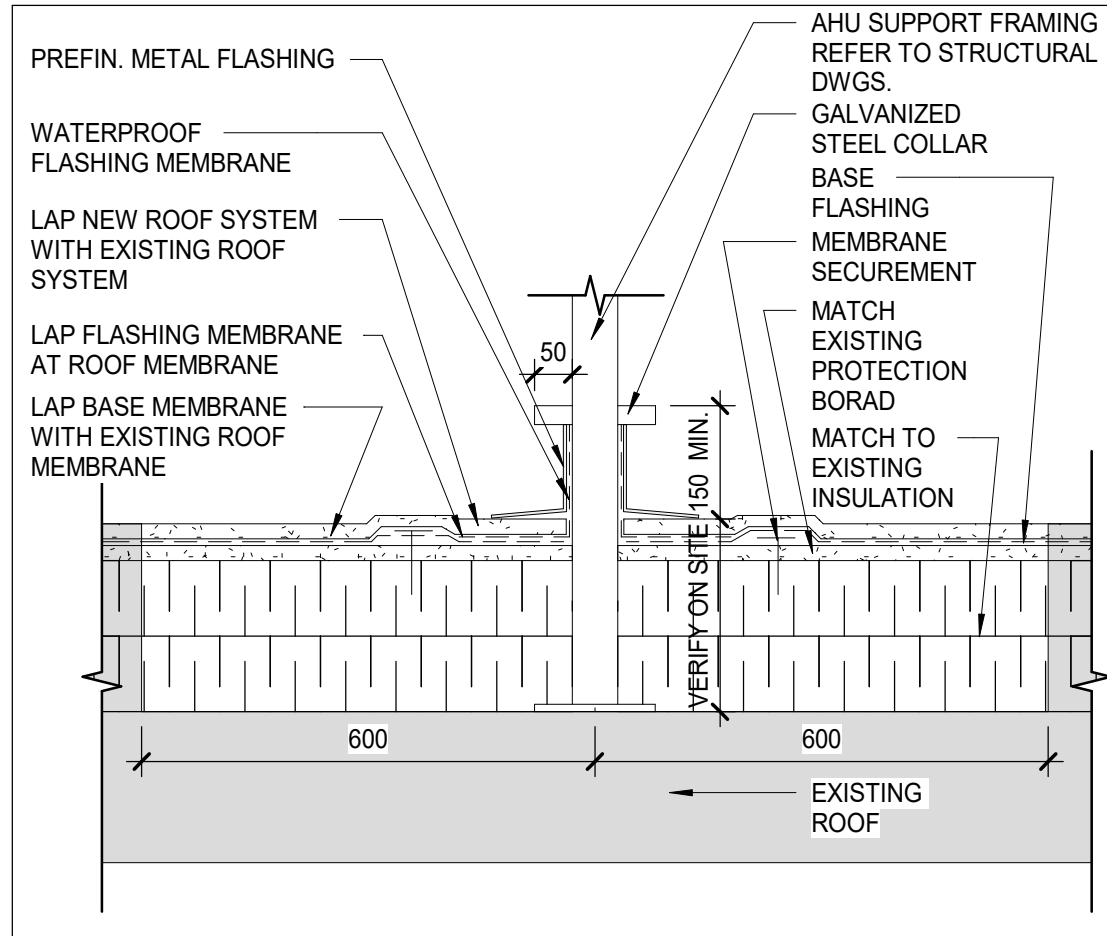
Drawing Title	
LEVEL 3 FINISH FLOOR PLAN	
Scale:	1 : 100
Project No.	HS1024-0383
Drawing No.	A22-02



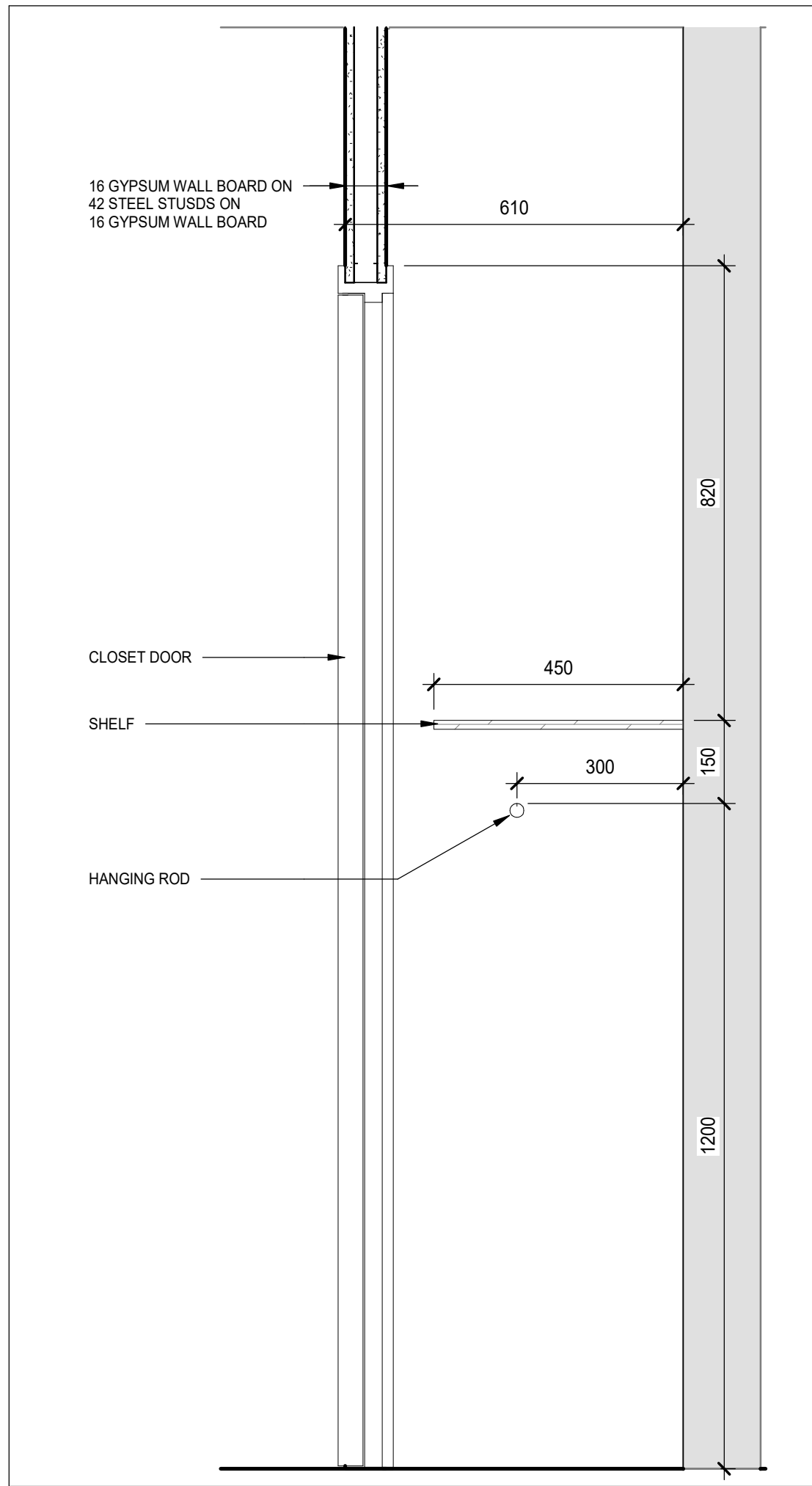
13 ROOF STAIR SECTION
A71-01 SCALE: 1 : 20



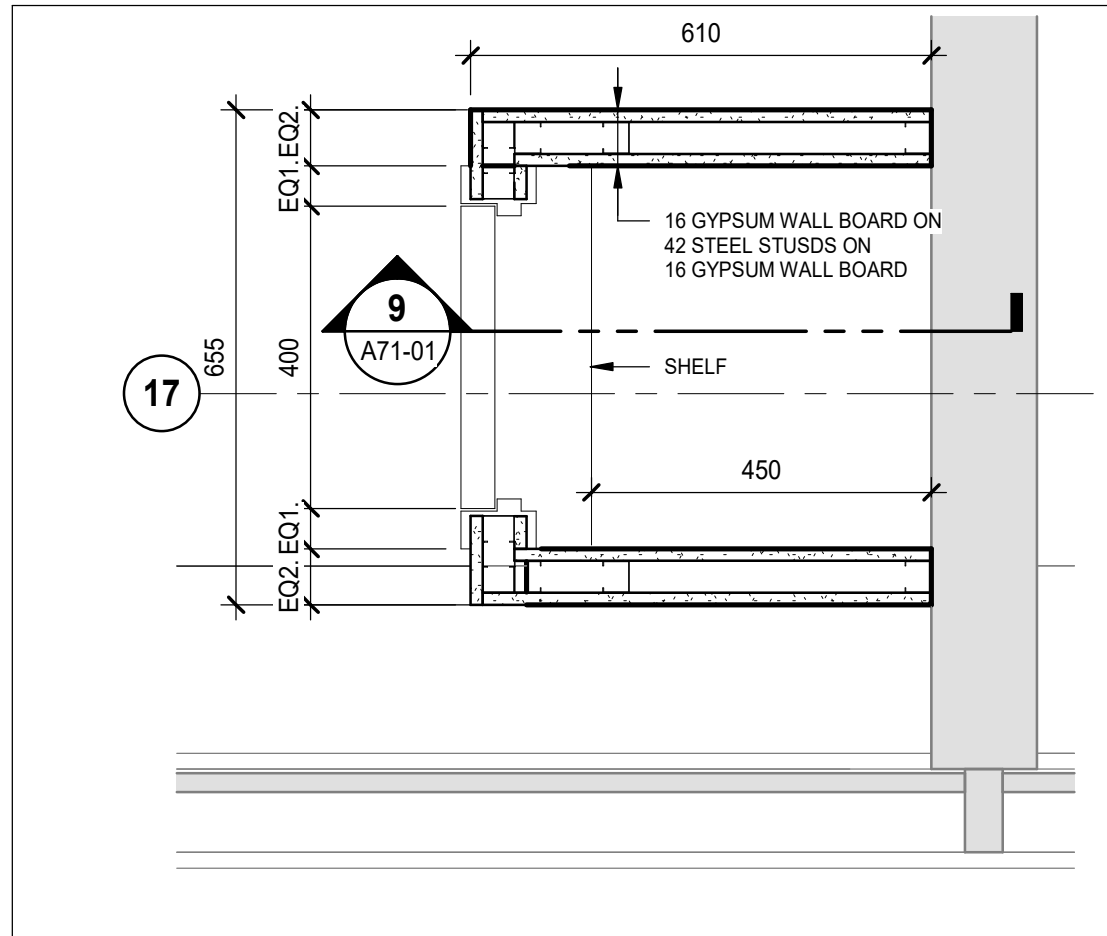
12 ARCHITECTURAL ROOF STAIR PLAN
A71-01 SCALE: 1 : 20



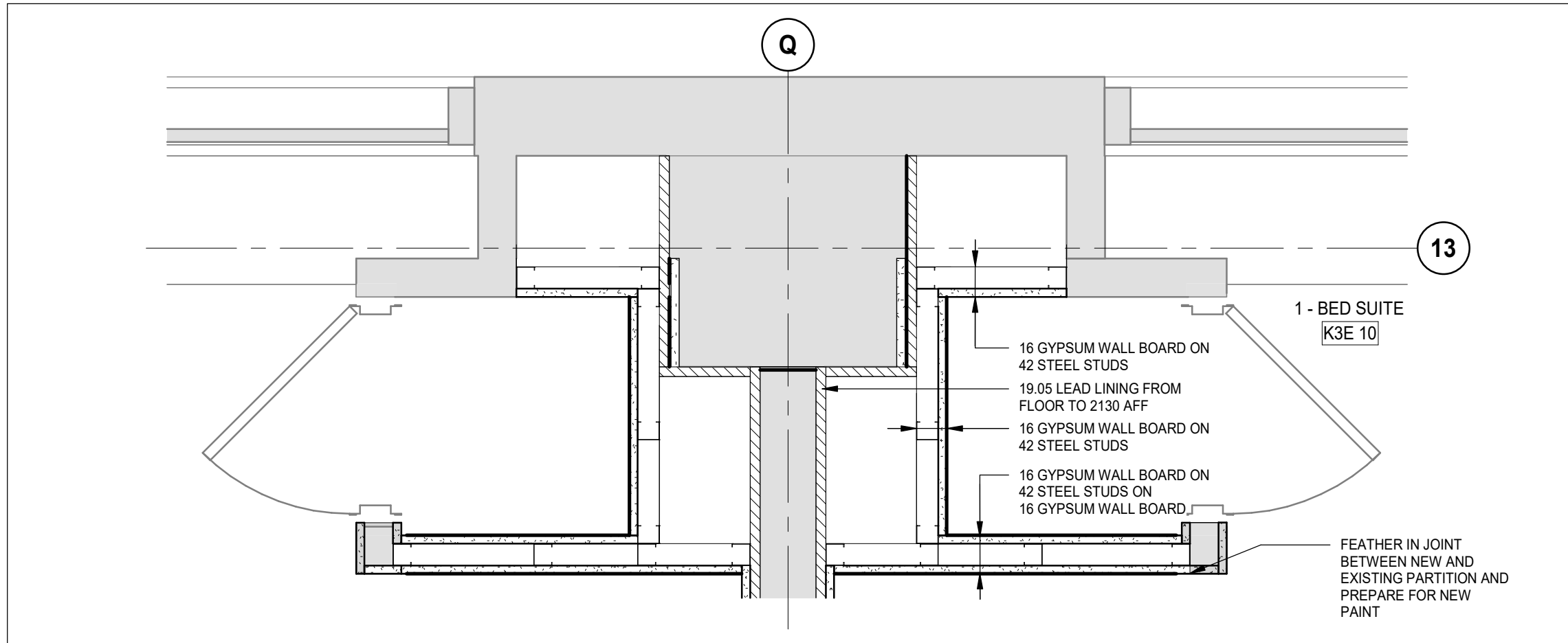
10 ROOF DETAIL
A71-01 SCALE: 1 : 10



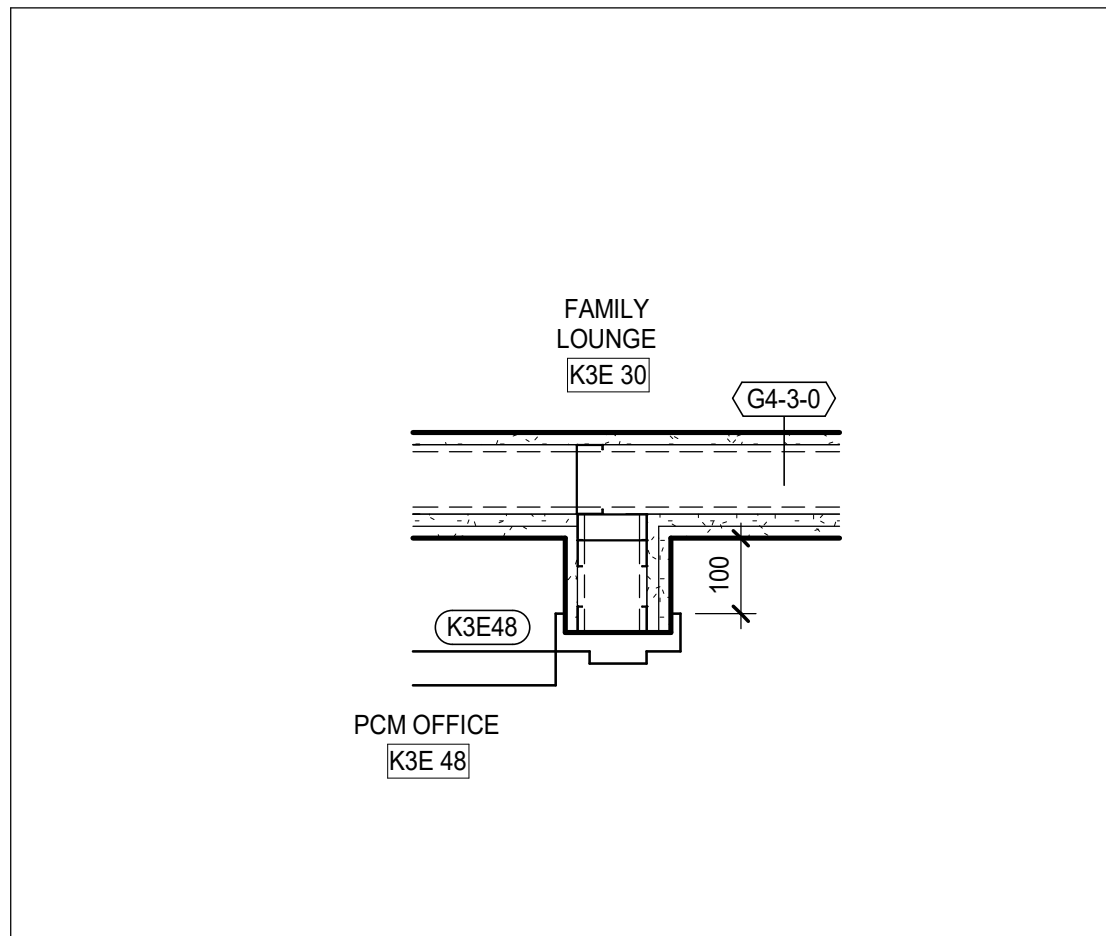
9 2-BED SUITE K3E 29 CLOSET SECTION
A71-01 SCALE: 1 : 10



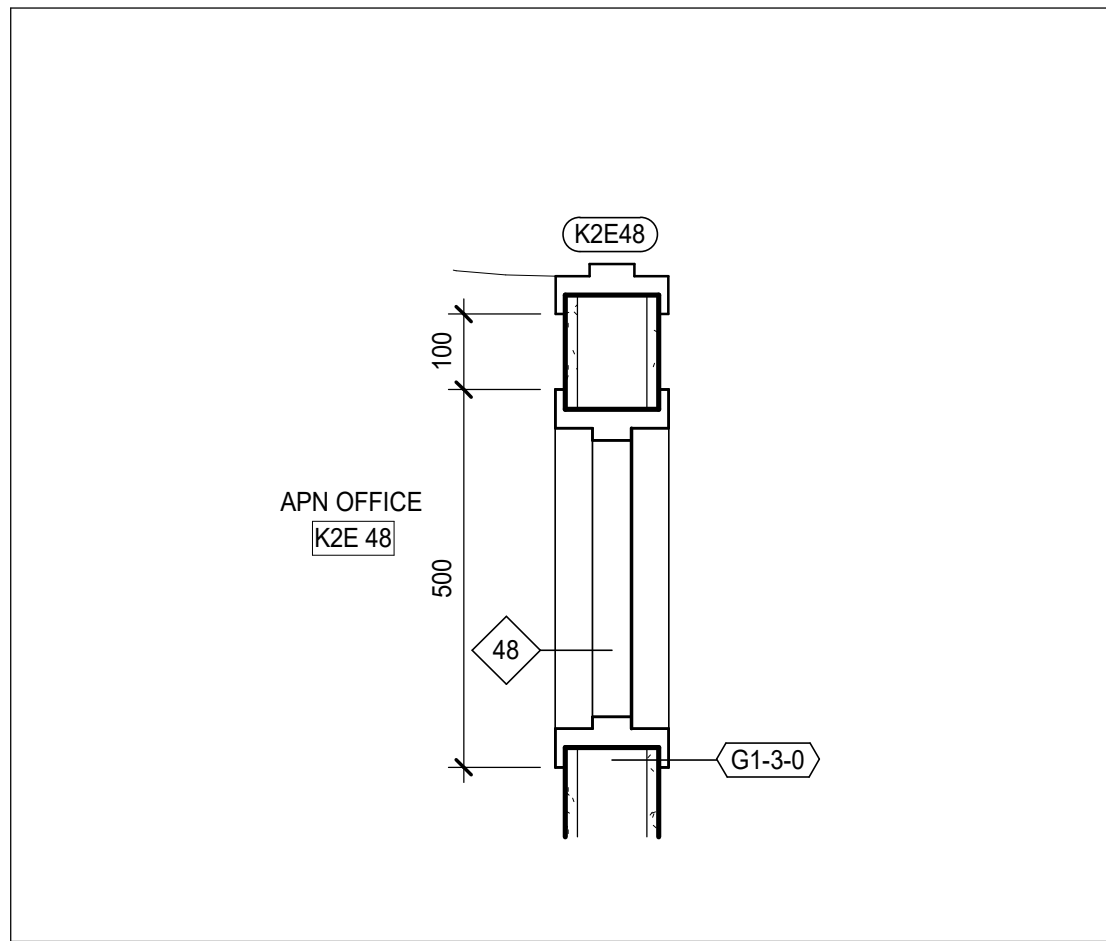
8 2- BED SUITE K3E 29 CLOSET DETAIL
A71-01 SCALE: 1 : 10



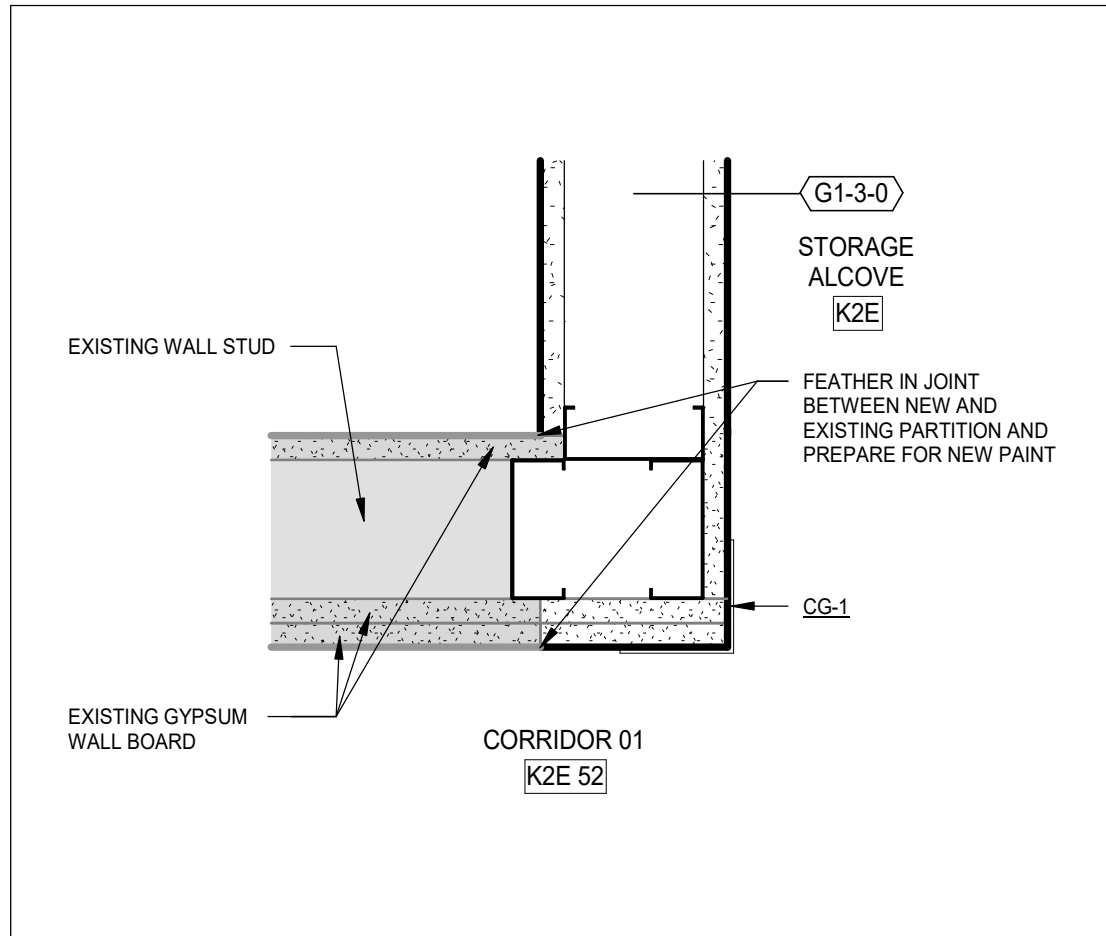
7 PLAN DETAIL - K3E 10
A71-01 SCALE: 1 : 10



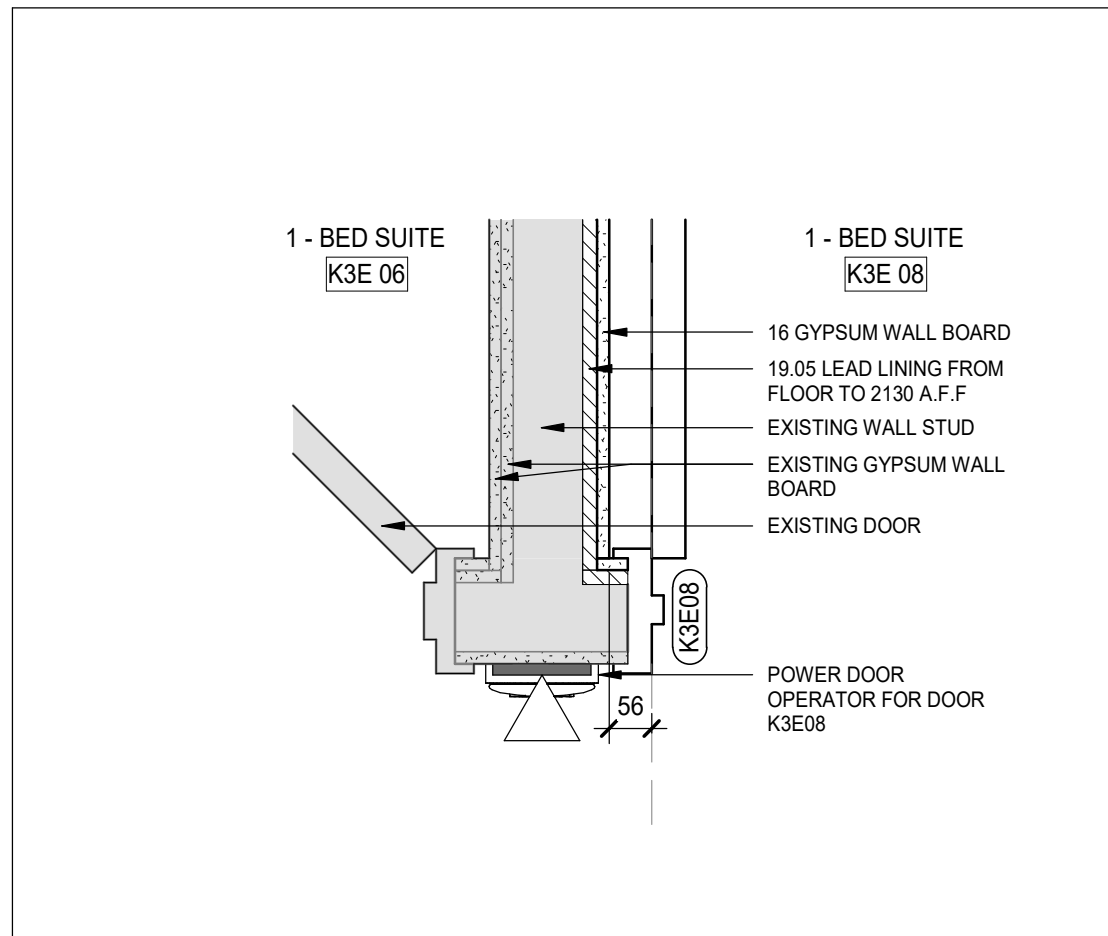
6 PLAN DETAIL - FAMILY LOUNGE K3E 30
A71-01 SCALE: 1 : 10



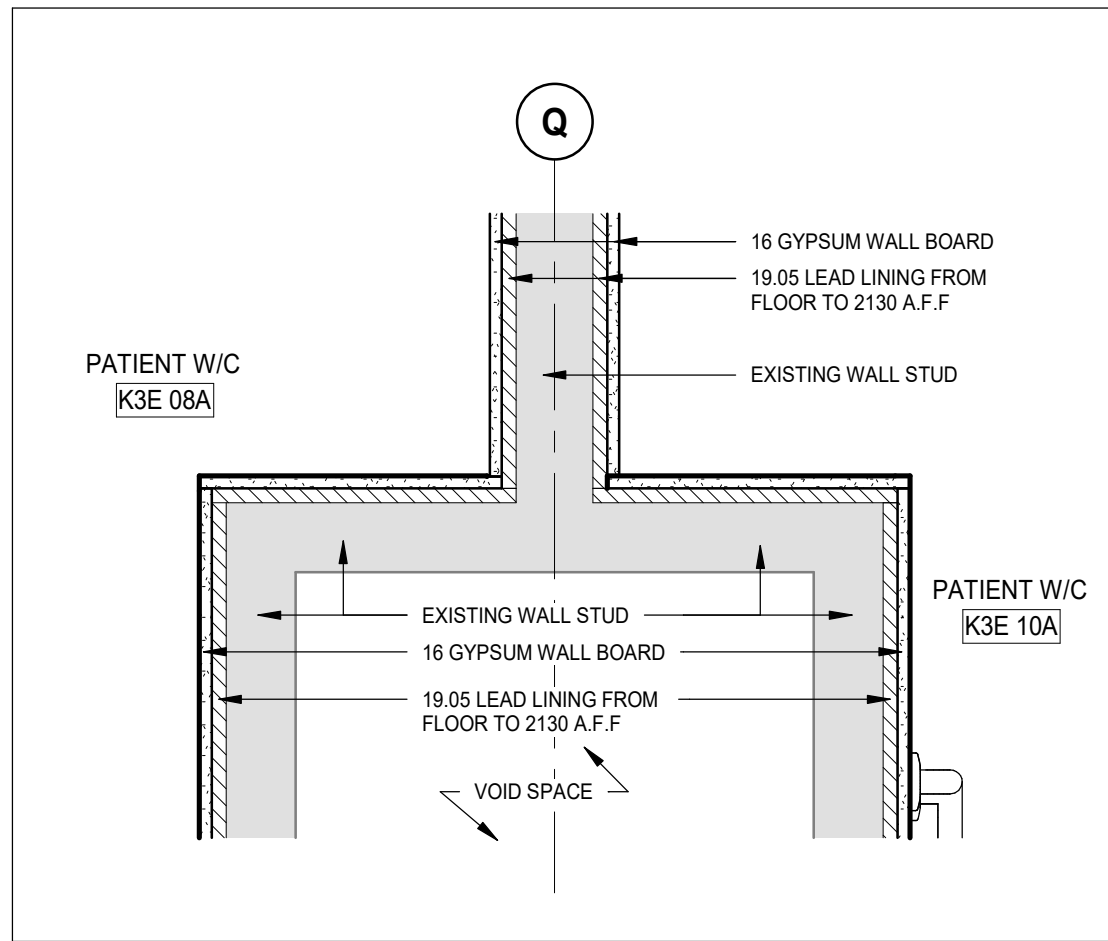
5 PLAN DETAIL - APN OFFICE K2E 48
A71-01 SCALE: 1 : 10



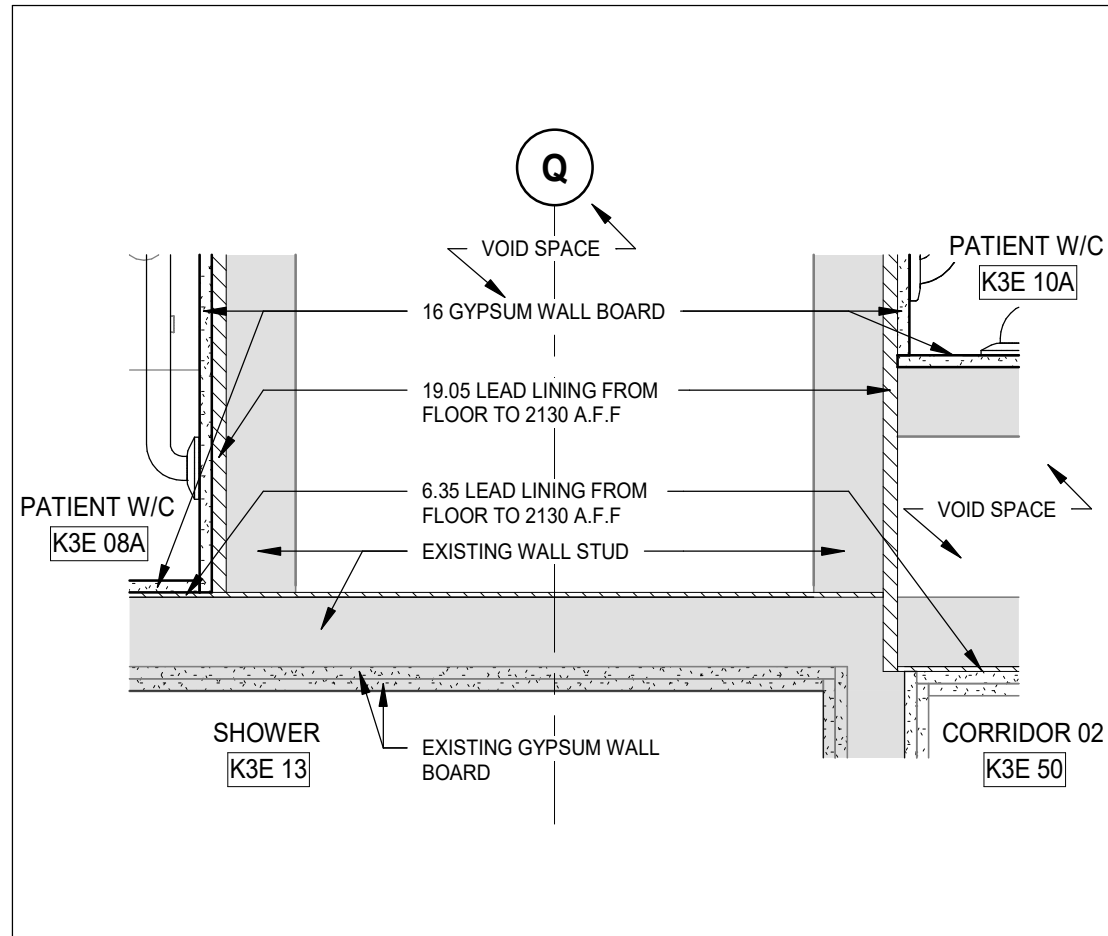
4 PLAN DETAIL - CLEAN SUPPLY & MED ROOM K2E 24
A71-01 SCALE: 1 : 5



3 PLAN DETAIL - K3E 08
A71-01 SCALE: 1 : 10



2 PLAN DETAIL - K3E 08A
A71-01 SCALE: 1 : 10



1 PLAN DETAIL - K3E 10A
A71-01 SCALE: 1 : 10

DATE	ISSUED FOR	REV
2025-07-18	ISSUED FOR BUILDING PERMIT	1
2025-08-12	100% CONSTRUCTION DOCUMENTS	2
2025-11-07	RE-ISSUED FOR BUILDING PERMIT	3
2025-11-20	ISSUE FOR TENDER	4
2025-12-11	ISSUE FOR ADDENDUM 2	5



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Key plan	Project North

Seal(s)

NORR

NORR Architects & Engineers Limited

175 Bloor Street East
North Tower, 15th Floor
Toronto, ON, Canada M4W 3R8
norr.com

Project Manager S. ROY	Drawn Author
Project Leader FEM	Checked Checker

OWNER

Project
PHASE1: SHSC GIM Decant (K2E)
PHASE2: SHSC Renovation of C2 Decant (K3E)

TORONTO, ON, CANADA

Drawing Title
PLAN DETAILS

Scale: As indicated

Project No. HS1024-0383

Drawing No. A71-01

**ADDENDA
00 91 13**

Electrical Addendum No.: E-02

The information listed below is to form part of the Contract Documents. All associated costs are to be included in the Bid Price shown on the Bid Form. Acknowledgment of this Addendum, by number, is to be shown in the space provided on the Bid Form.

1 ELECTRICAL QUESTIONS

Please see list of Electrical questions from a Contractor.

Question #3:

1)

Drawings E-107B notes ask to provide loose breakers of 15 x 15A/1P, 5 x 15A/2P and 6 x20A/1P. Are these for all 6 panels of K3E Or for each panel of K3E? Please clarify.

ANSWER:

THE QUANTITIES OF LOOSE BREAKERS ARE A TOTAL FOR ALL 6 PANELS (NOTE THE QUANTITIES WERE REVISED IN ADDENDUM E-1)

2)

Drawings E-107B note, ask for new Arc Flash Labels. Since we are doing complete replacement of panels, do we have to carry out electrical studies (Protective Device Coordination, Arc Flash Hazard and Electrical Short Circuit Studies for all new panels to be provided. Hence it required existing Single Line Diagram to perform these studies. And we do not find any specifications for studies in tender documents. Please provide specifications for studies and acceptable suppliers.

ANSWER:

THE ARC FLASH ANALYSIS WAS PREVIOUSLY COMPLETED AND THE LABELS RECENTLY INSTALLED ON THE EXISTING PANELS. THE INTENT IS TO ONLY REPLACE THE EXISTING LABELS ON THE NEW PANELS. NO NEW ELECTRICAL STUDIES ARE REQUIRED. SUGGEST YOU CAN GET A QUOTE FOR THE REPLACEMENT LABELS FROM HARONITIS & ASSOCIATES (905-474-0800)

3)

Is any phasing required on this project? Please provide phasing sequence and drawing.

ANSWER:

HHA CAN'T DEFINE PHASING. HOWEVER, WE DO KNOW THAT, AS EXPLAINED DURING THE SITE REVIEW, K-2-E HAS TO BE COMPLETED FIRST WITH A FOUR WEEK GAP BEFORE K-3-E CAN PROCEED. WORK ON K-3-C, IF INCLUDED, CAN PROCEED AT ANY TIME ADEQUATELY SCHEDULED WITH THE HOSPITAL. PRESUMABLY, IF INCLUDED, THE ELECTRICAL WORK IN THE BASEMENT COULD PROCEED AT ANY TIME ADEQUATELY SCHEDULED WITH THE HOSPITAL. THE WORK ON THE ROOF PROBABLY NEEDS TO BE SCHEDULED WITH WORK ON THE K-3-E

Question #4:

19)

In Patient Room K2E 29, Fixture LB2 is used. It looks like it is a typo. Pls. confirm.

ANSWER:

THANK YOU, YES IS A TYPO SHOULD BE TYPE 'LB-R'

20)

Pls. provide specifications for PAC Pole along manufacturer & model accepted.

ANSWER:

PLEASE SEE SPEC SECTION 26 27 19

21)

Drawings E-107A notes ask to provide loose breakers of 15 x 15A/1P, 5 x 15A/2P and 6 x20A/1P. Are these for all 6 panels of K2E Or for each panel of K2E? Please clarify.

ANSWER:

THE QUANTITIES OF LOOSE BREAKERS ARE A TOTAL FOR ALL 6 PANELS (NOTE THE QUANTITIES WERE REVISED IN ADDENDUM E-1)

22)

Drawings E-107A note, ask for new Arc Flash Labels. Since we are doing complete replacement of panels, do we have to carry out electrical studies (Protective Device Coordination, Arc Flash Hazard and Electrical Short Circuit Studies for all new panels to be provided. Hence it required existing Single Line Diagram to perform these studies. And we do not find any specifications for studies in tender documents. Please provide specifications for studies and acceptable suppliers.

ANSWER:

THE ARC FLASH ANALYSIS WAS PREVIOUSLY COMPLETED AND THE LABELS RECENTLY INSTALLED ON THE EXISTING PANELS. THE INTENT IS TO ONLY REPLACE THE EXISTING LABELS ON THE NEW PANELS. NO NEW ELECTRICAL STUDIES ARE REQUIRED. SUGGEST YOU CAN GET A QUOTE FOR THEIR REPLACEMENT LABELS FROM HARONITIS & ASSOCIATES (905-474-0800)

Question #13

Q1)

In Patient Room K2E 29, Fixture LB2 is used. It looks like it is a typo. Please confirm.

ANSWER:

THANK YOU, YES IS A TYPO SHOULD BE TYPE 'LB-R'

Q2)

Please provide specifications for PAC Pole along manufacturer & model accepted.

ANSWER:

PLEASE SEE SPEC SECTION 26 27 19

Q3)

Drawings E-107A notes ask to provide loose breakers of 15 x 15A/1P, 5 x 15A/2P and 6 x20A/1P. Are these for all 6 panels of K2E Or for each panel of K2E? Please clarify.

ANSWER:

THE QUANTITIES OF LOOSE BREAKERS ARE A TOTAL FOR ALL 6 PANELS (NOTE THE QUANTITIES WERE REVISED IN ADDENDUM E-1)

Q4)

Drawings E-107A note, ask for new Arc Flash Labels. Since we are doing complete replacement of panels, do we have to carry out electrical studies (Protective Device Coordination, Arc Flash Hazard and Electrical Short Circuit Studies for all new panels to be provided. Hence it required existing Single Line Diagram to perform these studies. And we do not find any specifications for studies in tender documents. Please provide specifications for studies and acceptable suppliers.

ANSWER:

THE ARC FLASH ANALYSIS WAS PREVIOUSLY COMPLETED AND THE LABELS RECENTLY INSTALLED ON THE EXISTING PANELS. THE INTENT IS TO ONLY REPLACE THE EXISTING LABELS ON THE NEW PANELS. NO NEW ELECTRICAL STUDIES ARE REQUIRED. SUGGEST YOU CAN GET A QUOTE FOR THEIR REPLACEMENT LABELS FROM HARONITIS & ASSOCIATES (905-474-0800)

Question #32:

Could you please confirm whether you have a photograph of the existing Distribution Panel in Substation #16, specifically showing the breaker and manufacturer information? If not available, kindly request that the consultant provide one at their earliest convenience.

ANSWER:

PICTURES FROM THE SITE ARE ATTACHED

2 DRAWINGS:

Reference Drawing E-101, K Wing, 2nd Floor, K-2-E, Lighting Plan (not re-issued):

- .1 In Room #K2E-29, revise the Luminaire Type 'LB2' to Type 'LB-R'

Reference Drawing E-208, K Wing, Roof Plan (not re-issued):

- .1 Note that the A/C Feeds, added under Addendum #E-1 as "Add, adjacent to each of Grid lines 'M-14', 'Q-14' and 'R-16', a new "30 amp, 2 pole un-fused weather proof disconnect and connections to new roof-top A/C Condenser (refer to Mechanical Drawings for exact locations). Feed each from a new 15 amp, 2 pole breaker in one of the 3rd Floor Normal Power Electrical Panels." Are NOT to be included in the Itemized Price #1 noted on the Drawing (this equipment is in the Base Bid)

End



alarm

Instantaneous

1 2 3 4 6 8 10 12 15
Off

x In
Test



Trip

800 A

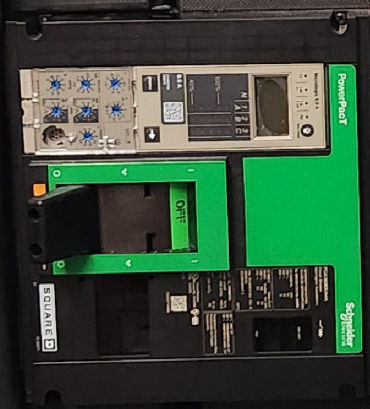


31

SQUARE D

7324

732437141006



Name: PANEL Date: August 20, 2024
Report #: WJG # 1217-2023 Standard: IEEE 1547-2018

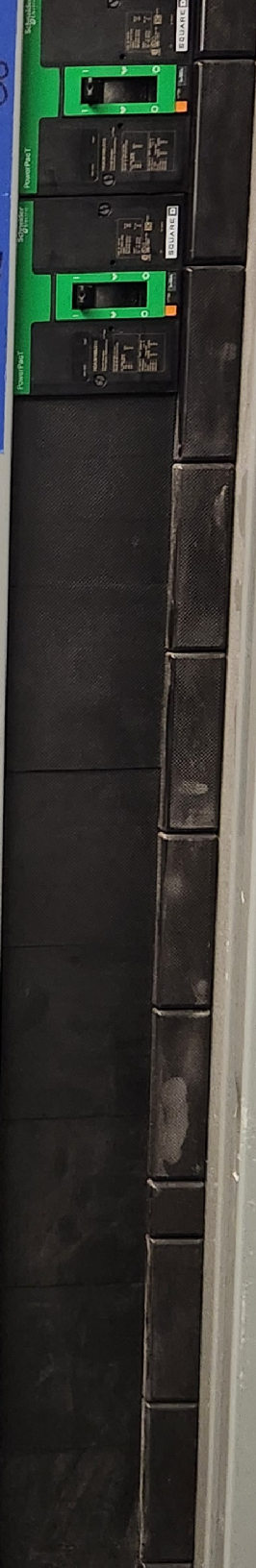
⚠ DANGER
ARC FLASH & SHOCK HAZARD
Appropriate personal protection equipment (PPE) required
PRÉSENCE DE RISQUE D'ARC FLASH ET DE CHOC ÉLECTRIQUES
Équipement approprié de protection personnel (EPP) obligatoire

⚠ WARNING
Do not service switchgear unless all conductors have been grounded according to an acceptable safety procedure.

⚠ AVERTISSEMENT
Avant l'entretien ou la réparation de l'appareillage de commutation s'assurer que les conducteurs ont été mis à la terre selon les règles de sécurité.

ELEVATOR
ATS

SET3
SET4



Schneider Electric

PGA36080U44A
Circuit Breaker
Interrupidor Automático

test / reset

INTERRUPTING RATING
VALOR DE INTERRUPCIÓN
UL-489/CSA C22 No. 5/NOM

(V) 50/60 Hz	(kA)
240 ~	65
480 ~	35
600 ~	18

Ur 800 V	Uimp 8 kV
Ue(V)	Icu(kA)
240 ~	50
415 ~	35
	Ics (kA)
	25
	20

kgw 25 kN/0.5 sec Cat. B
50/60 Hz
IEC/EN 60947-2

LUG - AL 800M23K	lb/in
AWG - 16mil	442.5
#3/0 - 500 Al/Cu	
mm ²	N.m
95 - 240 Al/Cu	50

10 ~ ANY 2P
10 ~ CUALQUIERA DE 2P
10 ~ NIMPORTE CUAL 2P

Circuit Breaker
us Issue No. 0132589
E6335
LISTED

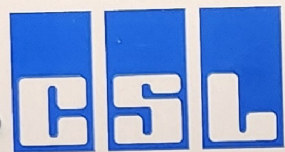


732A37149

SQUARE

78 248771

FED FROM EMERGENCY POWER
MAIN SWITCHBOARD



**Commercial Switchgear
Limited**

175 RACCO PARKWAY, THORNHILL, VAUGHAN, ONT. L4J 8X9
TEL: (905) 669-9270 / (416) 663-1533 FAX: (905) 669-6080



WARNING

Arc Flash and Electric Shock Risk

Appropriate PPE Required

ARC FLASH PROTECTION

Working Distance: 18 in
Incident Energy: 4.68 cal/cm²
Arc Flash Boundary: 42 in

PPE: Refer to CSA Z462-21 for PPE
Requirements:

Equipment: NEW 1200A TEMP.
Name: PANEL
Report #: W.O # 2217-2023

SHOCK PROTECTION

Shock Risk when
cover is removed 208 VAC
Limited Approach 42 in
Restricted Approach 12 in
Glove Class: 00

Arc Flash Analysis By: H & A LTD.
Date: August 20-2024
Standard: IEEE 1587-2018



**ADDENDA
00 91 13**

Mechanical Addendum No.: M-02

The information listed below is to form part of the Contract Documents. All associated costs are to be included in the Bid Price shown on the Bid Form. Acknowledgment of this Addendum, by number, is to be shown in the space provided on the Bid Form.

1 MECHANICAL QUESTIONS

Please see list of Mechanical questions from a Contractor.

Question #2: "1) Could you please consider the request for approval for Samsung splits and Greenheck/Solution Air for AHUs."

ANSWER:

Per Spec Section 20 01 01 Mechanical General Requirements, item 1.6.2.7, "Wherever manufacturers or manufacturer's products are identified in lists under the phrase "Standard of Acceptance", these are manufacturers and/or products which meet the project standards in regard to performance, quality of material and workmanship." Refer to the specifications for all required documentation to be provided and steps to follow to request an alternate.

Question #4, 24): "Please confirm if we have to allow for spare components as per Section 20 05 02 1.3/1.5/1.6/1.7"

ANSWER:

Yes, allow for spare components per Section 20 05 02.

Question #31, 1) "1) Please see the attached file (SHSC GIM (K2E) & CE Reno (K3E) - RFE) and confirm if the requested product shall be considered equal and included in the specification section 23.74.13"

ANSWER:

Per Spec Section 20 01 01 Mechanical General Requirements, item 1.6.2.7, "Wherever manufacturers or manufacturer's products are identified in lists under the phrase "Standard of Acceptance", these are manufacturers and/or products which meet the project standards in regard to performance, quality of material and workmanship." Refer to the specifications for all required documentation to be provided and steps to follow to request an alternate.

Question #31, 2) "Section 23 7413- The specifications list the applicable codes and standards and CSA Z317.2 is not mentioned. Could you clarify if AHU-01 must be in compliance with CSA Z317.2?"

ANSWER:

The required Product and Installation Standards are listed in Section 23 74 13. CSA Z317.2 is neither.

2 SPECIFICATIONS:

Not used.

3 DRAWINGS:

Not used.

End