

WATERLOO COLLEGIATE INSTITUTE HVAC AND EXTERIOR UPGRADES PHASE 2

300 HAZEL STREET, WATERLOO, ON. N2L 3P2

TENDER NO. 26-7848-RFT



ISSUED FOR PERMIT / TENDER
2026.03.03



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DRAWING SYMBOLS LEGEND

Diagrammatic legend for drawing symbols including drawing number (A1.1), datum (GROUND FLOOR 100.00), grid (A), elevations tag, note 01, note 02, door number (D01), window number (W1), room label (LOBBY 10), ceiling height (2450 A.C.T.), elevation height (100.00), construction type (WS1), finish type (PLX), furniture type (PD-X), revision (A1), flooring direction, flooring transition, dimension style (XX), and detail key.

DRAWING SYMBOLS LEGEND

Diagrammatic legend for dimension styles including dimension from grid line to grid line, dimension style from floor level to floor level, and dimension style to face of stud partition.

ABBREVIATIONS

Table of abbreviations for architectural symbols, including A (AT), B (BOARD), C (CLEAN ANODIZED), D (DEGREE), E (EACH), F (FLOOR DRAIN), G (GAUGE), H (HOSE BIB), I (INCLUDED IN CONTRACT), J (JANITOR JOINT), K (KICKPLATE), L (LAMINATE), M (MAGNETIC LOCK), N (NATIONAL BUILDING CODE), O (ONTARIO BUILDING CODE), P (PUSH BUTTON), R (ROOF ANCHOR), S (SAWCUT), T (THERMALLY BROKEN), U (UNDERGROUND), V (VAPOUR BARRIER), W (WIDE WATER CLOSET), X (EXISTING), Y (YIELD), Z (ZINC).

HATCHING LEGEND

Table of hatching legends for materials including EXISTING, BRICK, RIGID INSULATION, SOILS, CONCRETE BLOCK, SEMI-RIGID INSULATION, GRANULAR, CONCRETE, SPRAY FOAM INSULATION, ROOFING, PRECAST CONCRETE PANEL, BATT INSULATION, GYPSUM WALL BOARD, STEEL, FINISH WOOD, FIRESTOPPING, PLYWOOD, WOOD BLOCKING, SPRAY APPLIED FIRE PROOFING, SHEATHING/FIBREBOARD, and RESERVED.

GENERAL INFORMATION

- 1. DO NOT SCALE DRAWINGS.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS ON SITE AND SHALL REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
3. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE CIVIL, LANDSCAPE, STRUCTURAL, MECHANICAL, ELECTRICAL DRAWINGS, AND GEOTECHNICAL REPORT.
4. ALL MATERIAL AND WORKMANSHIP SHALL COMPLY WITH ALL APPLICABLE CANADIAN CONSTRUCTION STANDARDS AND CURRENT APPLICABLE BUILDING CODE AND GOVERNING REGULATIONS.
5. WORK SHALL BE PERFORMED IN A MANNER THAT WILL MINIMIZE THE INTERRUPTION OF ACCESS IN ALL AREAS AFFECTED BY CONSTRUCTION. EMERGENCY EXITING SHALL BE MAINTAINED AT ALL TIMES.
6. ALL MATERIAL USED FOR NEW CONSTRUCTION SHALL BE NEW AND FREE OF DEFECTS. CONTRACTOR WILL BE RESPONSIBLE TO PATCH, REPAIR AND MAKE GOOD ALL AREAS AFFECTED BY THE WORK, INCLUDING MECHANICAL AND ELECTRICAL PATCH AND PAINTED.
7. SUPPLY AND MAINTAIN ON A DAILY BASIS, ALL INTERIOR AND EXTERIOR TEMPORARY COVERINGS, FENCINGS, TAPPING, HOARDING, FLOOR PLATES, SIGNAGE AND OTHER SEPARATIONS REQUIRED TO MAINTAIN THE SAFETY OF THE PUBLIC, AND PROVIDE ACCESS TO NECESSARY ROOMS DURING WORK OF THIS CONTRACT. COORDINATE THESE PROTECTIVE MEASURES WITH OWNER AND INDIVIDUAL ADMINISTRATIVE STAFF. REMOVE AND/OR DISPOSE OF TEMPORARY MEASURES FROM SITE AFTER COMPLETION OF WORK OF THIS CONTRACT.
8. MAINTAIN A CLEAN AND ORDERLY SITE AT ALL TIMES.
9. COORDINATE WITH OWNER STAGING AREAS FOR SITE TRAILER AND MATERIALS STORAGE.
10. IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND THEIR SUBCONTRACTORS TO VISIT THIS SITE AND FAMILIARIZE THEMSELVES WITH ALL ASPECTS OF THIS PROJECT.
11. COORDINATE WITH OWNER ANY STAGING OF WORK AND/OR THE DISRUPTION OF PARKING AND TRAFFIC FLOW.
12. PORTABLE FIRE EXTINGUISHERS TO BE INSTALLED IN CONFORMANCE WITH THE OFC A2 AND MUST HAVE A MINIMUM RATING OF 2A10BC AS PER MUNICIPAL BYLAW.
13. THE DRAWINGS INDICATE THE PHYSICAL DIMENSIONS, EXISTING LEVELS AND SIMILAR ITEMS BEING INDICATED WHERE KNOWN. ALL INFORMATION OF THE WORK, BUT WITH NO SPECIFIC REPRESENTATION EITHER EXPRESSED OR IMPLIED, AS TO COMPLETENESS OR ACCURACY, BE RESPONSIBLE FOR ANY DEDUCTIONS OR CONCLUSIONS MADE ON THE BASIS OF THIS INFORMATION AND THAT OF ANY ADDITIONAL SITE INSPECTIONS IF MADE.
14. ALL WORK SHALL COMPLY WITH CODES, LAWS, ORDINANCES, RULES, AND REGULATIONS OF PUBLIC AUTHORITIES GOVERNING THE WORK.
15. THE HIGHEST QUALITY PRACTICES, SET BY THE APPROPRIATE TRADE, GUILD, OR INDUSTRY-ACCEPTED AUTHORITY SHALL GOVERN WORK.
16. CONTRACTOR WILL REVIEW ALL RECEIVED DOCUMENTS, VERIFY DIMENSIONS AND FIELD CONDITIONS AND CONFIRM THAT WORK CAN BE BUILT AS SHOWN, REPORT ANY CONFLICTS OR OMISSIONS FOR CLARIFICATION, OR EXCEPTIONS TO BEST TRADE PRACTICES ON EXISTING AND PROPOSED WORK, TO THE DESIGNER PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION.
17. SHOP DRAWINGS TO BE SUBMITTED FOR ITEMS TO BE MANUFACTURED, PROCESSED OR ASSEMBLED FOR REVIEW BY THE DESIGNER PRIOR TO ORDERING OF MATERIALS AND FABRICATION.
18. SUBMIT REQUESTS FOR SUBSTITUTIONS, REVISIONS, OR CHANGES FOR REVIEW PRIOR TO PURCHASE, FABRICATION OR INSTALLATION.
19. CONTRACTOR SHALL CONFIRM THAT OWNER WILL PROVIDE WORK NOTED BY OTHERS OR "N/C" UNDER SEPARATE CONTRACT. INCLUDE REQUIREMENTS IN CONSTRUCTION PROGRESS SCHEDULE AND COORDINATE TO ASSURE ORDERLY SEQUENCE OF INSTALLATION. THIS COULD INCLUDE BUT NOT LIMITED TO TELECOM SERVICES, SECURITY SYSTEMS, BASE BUILDING EQUIPMENT COMMISSIONING, FURNITURE DELIVERY AND INSTALLATION.
20. MAINTAIN EXITS, EXIT LIGHTING, FIRE PROTECTIVE DEVICES, AND ALARMS IN CONFORMANCE WITH CODES AND ORDINANCES, AND PROTECT AREAS ADJACENT TO SCOPE AREA OF WORK FROM DAMAGE.
21. CONTRACTOR TO ADHERE TO ALL REQUIREMENTS AS OUTLINED BY BASE BUILDING CONSTRUCTION MANUAL - INCLUDING BUT NOT LIMITED TO SCHEDULING TIME AND LOCATIONS FOR DELIVERIES, BUILDING ACCESS, USE OF BUILDING SERVICES AND FACILITIES, AND USE OF ELEVATORS. MINIMIZE DISTURBANCE OF BUILDING FUNCTIONS AND OCCUPANTS.
22. THERE SHALL BE NO DIRECT ATTACHMENT MADE TO THE EXTERIOR CURTAIN WALL, OR RADIANT PANELS AT CEILING OR BASE.
23. EXISTING BUILDING GRIDLINES REPRESENTED IN THIS DRAWING PACKAGE ARE FOR REFERENCE ONLY AND INTENDED TO AID IN THE READING OF THE DRAWINGS. THEY DO NOT REFLECT ANY ELEMENTS OF NEW CONSTRUCTION.

ROOF PLAN NOTES

- 1. SUPPLY AND MAINTAIN ON A DAILY BASIS ALL TEMPORARY FENCINGS, HOARDING, SIGNAGE AND OTHER SEPARATIONS REQUIRED TO MAINTAIN THE SAFETY OF THE PUBLIC, DURING WORK OF THIS CONTRACT. COORDINATE THESE PROTECTIVE MEASURES WITH THE OWNER.
2. MAINTAIN A CLEAN AND ORDERLY SITE AT ALL TIMES. ALL DEBRIS AND EXCESS MATERIALS NOT REQUIRED SHALL BE CLEARED FROM ROOF TOP NIGHTLY. ANY MATERIALS STORED ON THE ROOF SHALL BE PROPERLY SECURED TO PREVENT UPLIFT.
3. MATERIALS THAT ARE STORED ON THE ROOF SHALL BE PLACED ON PROPER SLEEPERS TO PREVENT ANY DAMAGE TO THE EXISTING ROOFING AND ALLOW FOR PROPER WATER DRAINAGE ACROSS THE ROOF.
4. COORDINATE WITH OWNER ANY STAGING OF WORK.
5. PROTECTIVE MEASURES SHALL BE TAKEN TO PREVENT DAMAGE TO THE EXISTING ROOF MEMBRANE AND THE EXISTING ROOF TOP UNITS THAT ARE TO REMAIN.
6. REMOVE ALL REDUNDANT ROOF CURBS, CONES, STACKS AND SLEEPERS FROM THE EXISTING ROOF. PATCH AND REPAIR THE ROOF DECK AND ROOFING AS NECESSARY TO MAKE WEATHERTIGHT.
7. ALL EXISTING HVAC UNIT AND CONDENSER LOCATIONS ARE TO BE CONFIRMED ON SITE. SEE MECHANICAL DRAWINGS FOR ALL NEW HVAC AND/OR CONDENSER LOCATIONS.
8. ALL ABANDONED ROOF PENETRATIONS TO BE PATCHED AND REPAIRED AS NECESSARY TO MAKE WEATHERTIGHT.
9. ALL EXISTING ROOF DRAINS TO BE CLEANED AND REPAIRED AS NECESSARY. REPORT ALL FOUND DEFICIENCIES TO THE ARCHITECT.
10. PATCH AND REPAIR ANY FOUND ROOF DEFECTS AS NECESSARY TO MAKE WEATHERTIGHT. REPORT DEFICIENCIES TO THE ARCHITECT.
11. COORDINATE WITH OWNER AREA(S) FOR TANK KETTLE LOCATION AND MATERIALS STORAGE. SUPPLY AND INSTALL PROTECTIVE MEASURES TO ENSURE THE GENERAL PUBLIC'S SAFETY.

DEMOLITION NOTES

- 1. DISPOSE OF REMOVED ITEMS IN A LAWFUL MANNER IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE MUNICIPALITY HAVING JURISDICTION.
2. ALL EXISTING WALLS AND ITEMS TO BE REMOVED ARE SHOWN DASHED.
3. ALL EXISTING WALLS TO REMAIN ARE SHOWN SHADED.
4. OWNER TO HAVE THE RIGHT TO FIRST REFUSAL OF ALL ITEMS REMOVED. ITEMS TO BE STORED IN A DRY AND SECURE LOCATION. ALL REMOVED ITEMS SHALL BE DISPOSED OF AS PER NOTE NO. 1.
5. COORDINATE WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
6. REMOVE, RELOCATE AND/OR RE-ROUTE ALL MECHANICAL AND ELECTRICAL SERVICES AND CONNECTIONS AS REQUIRED TO ACCOMMODATE DEMOLITION OR AS NECESSARY A RESULT OF DEMOLITION.
7. SUPPLY AND INSTALL ALL NECESSARY SHORING AND/OR BRACING AS REQUIRED FOR TEMPORARY SUPPORT OF EXISTING STRUCTURE. COORDINATE WITH A STRUCTURAL ENGINEER AS REQUIRED.
8. ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER DEMOLITION IS COMPLETE. LEVEL, PATCH, FILL AND GRIND FLOOR AS REQUIRED TO ACHIEVE A SMOOTH SANITARY SURFACE READY TO RECEIVE FLOOR FINISH.
9. CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO EXISTING ADJUTING WALLS, SURFACES AND FINISHES TO REMAIN.
10. PROTECT SALVAGED AND/OR ITEMS TO REMAIN FROM DAMAGE. PROVIDE ADEQUATE COVERINGS AND/OR STORAGE AS REQUIRED.
11. EXISTING EXIT SIGNAGE, FIRE ALARM SYSTEM AND EMERGENCY LIGHTING TO BE LEFT IN OPERATION DURING DEMOLITION AND DURATION OF CONTRACT OR UNTIL NEW INSTALLED.
12. COORDINATE WITH OWNER AREA(S) FOR WASTE BIN LOCATION. SUPPLY AND MAINTAIN PROTECTIVE MEASURES TO ENSURE THE PUBLIC'S SAFETY.
13. COORDINATE WITH THE OWNER ANY STAGING OF WORK AND/OR DISRUPTIONS TO PARKING AND TRAFFIC FLOWS.
14. SHOULD MATERIAL RESEMBLING SPRAY OR TROWEL APPLIED ASBESTOS OR OTHER TOXIC OR HAZARDOUS MATERIALS BE ENCOUNTERED IN THE COURSE OF DEMOLITION, STOP WORK, TAKE PREVENTATIVE MEASURES AND NOTIFY ARCHITECT AND/OR OWNER IMMEDIATELY. DO NOT PROCEED UNTIL WRITTEN INSTRUCTIONS HAVE BEEN RECEIVED.
15. CONTRACTOR TO EXAMINE EXISTING CONDITIONS ON SITE AFFECTING DIVISION OF WORK. NO CLAIM FOR PAYMENT SHALL BE MADE FOR EXTRA WORK MADE NECESSARY BY CIRCUMSTANCES ENCOUNTERED DUE TO CONDITIONS WHICH WERE VISIBLE UPON, OR REASONABLY INFERRABLE, FROM AN EXAMINATION OF THE SITE PRIOR TO SUBMISSION OF THE BID. THIS INCLUDES BUT IS NOT LIMITED TO THE SERVICES ABOVE THE CEILING.
16. CONTRACTOR MUST OBTAIN DEMOLITION PERMITS REQUIRED BY RELEVANT AUTHORITIES BEFORE THE COMMENCEMENT OF THE WORK.
17. DURING DEMOLITION, CONTRACTOR TO PREVENT DUST, DIRT AND DEBRIS FROM RISING OR MIGRATING TO OTHER AREAS BY HANGING 0.5mm POLY SHEETS BETWEEN AREAS OF CONSTRUCTION. PROTECT EXISTING HVAC UNITS FROM CONTAMINATION AND REPLACE FILTERS UPON COMPLETION OF DEMOLITION.
18. CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN THE INTEGRITY OF THE BUILDING CORE.
19. DEMOLITION OCCURRING BEYOND THE SCOPE IDENTIFIED IS TO BE REPAIRED OR REPLACED TO ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
20. CONTRACTOR TO PATCH CEILING, ADJACENT WALLS AND FLOOR SURFACES AS REQUIRED AFTER DEMOLITION. ALL STRIPPED SURFACES TO BE LEFT IN SMOOTH CONDITION SUITABLE TO RECEIVE NEW FINISHES.
21. ELECTRICAL SERVICES TO BE REMOVED ARE TO BE SAFELY CAPPED, COMPLIANT WITH THE APPLICABLE CODES.
22. ALL CUTTING AND PATCHING OF EXISTING FINISHES WILL BE DONE TO THE HIGHEST STANDARD.
23. GENERAL CONTRACTOR TO ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER DEMOLITION AND DURING CONSTRUCTION.
24. CONTRACTOR TO REFER TO GENERAL CONDITIONS AS OUTLINED IN SPECIFICATIONS FOR NEW CONSTRUCTION.

FLOOR PLAN NOTES

- 1. PARTITIONS WHICH SUPPORT FIXTURES, MILLWORK AND/OR ACCESSORIES ARE TO BE REINFORCED WITH WOOD STUDS, BLOCKING AND PLYWOOD AS REQUIRED TO PROVIDE RIGID SUPPORT AND FASTENING SURFACES.
2. SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF DOORS, WINDOWS, MILLWORK AND GLAZING SYSTEMS. REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
3. ALL NEW & EXISTING WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
4. ALL NEW SIGNAGE TO BE COORDINATED IN CONJUNCTION WITH OWNER'S REQUIREMENTS. ALL SIGNAGE PERMITS AND DRAWINGS BY OTHERS.
5. EXISTING WALLS AND/OR STRUCTURES TO REMAIN ARE SHOWN SHADED.
6. COORDINATE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
7. REMOVE ALL REDUNDANT PLUMBING, ELECTRICAL, MECHANICAL AND HVAC COMPONENTS AS SCHEDULED BY CONSULTANTS. PATCH, SEAL, COVER AND MAKE SAFE AS REQUIRED.
8. PATCH AND REPAIR ALL OPENINGS AND PENETRATIONS FROM REMOVED ITEMS IN EXISTING FLOORS, WALLS AND CEILINGS TO REMAIN (MAINTAIN EXISTING FIRE RATINGS AS NOTED).
9. ALL EXISTING SURFACES TO RECEIVE NEW FINISHES ARE TO BE REVIEWED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES IN THE EXISTING MATERIALS AND/OR DIMENSIONS TO BE REPORTED TO THE ARCHITECT.
10. INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, AND/OR EXISTING WALL FINISH.
11. PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALLS REQUIRED TO BE A FIRE SEPARATION, TO MAINTAIN CONTINUOUS FIRE SEPARATION. REFER TO ASSEMBLES AND OBC PLANS.
12. FURR IN RAIN WATER LEADERS WITH 92mm METAL STUDS AND GYPSUM BOARD TO 200mm ABOVE CEILING LINE, UNLESS NOTED OTHERWISE. FOR EXACT NUMBER OF RAIN WATER LEADERS AND CHASES REFER TO MECHANICAL DRAWINGS.
13. ALL INTERIOR CONCRETE BLOCK PARTITIONS/WALLS TO EXTEND FULL HEIGHT TO U/S OF STRUCTURE UNLESS NOTED OTHERWISE. PROVIDE GAP FOR DEFLECTION AS REQUIRED.
14. ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS.
15. GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT.
16. GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING THAT IS REQUIRED FOR TEMPORARY SUPPORTS.
17. SUPPLY AND INSTALL SEALANT AT LOCATIONS OF ABUTTING, DISSIMILAR MATERIALS AND EQUIPMENT, VISIBLE OR OTHERWISE, TO PROTECT BUILDING COMPONENTS FROM AIR INFILTRATION AND MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE.
18. GRIND EXISTING FLOORS AS REQUIRED TO ENSURE A SMOOTH SURFACE READY FOR NEW FINISH.

RCP NOTES

- 1. LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED OTHERWISE.
2. EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
3. REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
4. REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
5. LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS, ETC.
6. REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS. LOCATION FOR FIXTURES IN CEILING TO BE LAID OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION.
7. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES. CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.
8. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.
9. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE SPRINKLERS, EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT. RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.
10. ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER INFORMATION.
11. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.
12. ALL EXPOSED DUCTWORK TO BE GALVANIZED AND REMAIN UNFINISHED, UNLESS NOTED OTHERWISE.
13. ALL GYPSUM BOARD CEILINGS AND BULKHEADS TO RECEIVE PAINT FINISH PT-1, UNLESS NOTED OTHERWISE.
14. WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW FIXTURES TO MATCH EXISTING.
15. CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS ABOVE SUSPENDED CEILING TO U/S OF SLAB.
16. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN UNUSED BASE BUILDING FIXTURES TO OWNER.

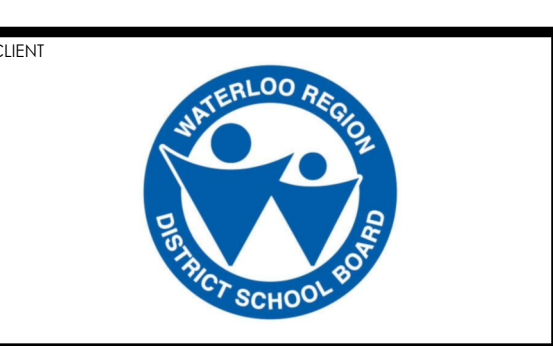
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Table with columns: No., REVISIONS, DATE. Contains revision history.

IMPORTANT NOTE TO ALL CONTRACTORS/SUB-CONTRACTORS: THIS SCOPE OF WORK CONTAINS ASBESTOS CONTAINING MATERIALS (ACM). ALL CONTRACTORS SHALL REFER TO THE ASBESTOS AUDIT AND SECTION 01 35 43. HAZARDOUS MATERIALS FOR APPROPRIATE PROTOCOLS THAT MUST BE FOLLOWED, REGARDLESS OF ABATEMENT OPERATIONS BEING CONDUCTED OR NOT.

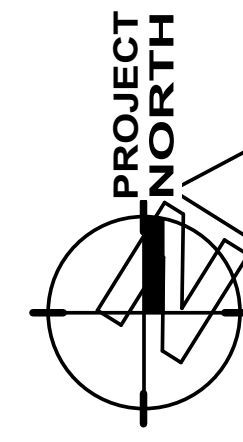
Table with columns: ISSUED FOR PERMIT/TENDER, 2026.03.03; ISSUED FOR COORDINATION, 2026.02.26; CHRONOLOGY, DATE.



PROJECT NAME: WATERLOO COLLEGIATE INSTITUTE HVAC AND EXTERIOR UPGRADES PHASE 2 300 HAZEL STREET, WATERLOO, ON. N2L 3P2

DRAWING TITLE: GENERAL PROJECT INFORMATION

Table with columns: SCALE (N.T.S.), SHEET SIZE (609 x 914), PROJECT NUMBER (2025-153), DRAWING NUMBER (A0.1).



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ISSUED FOR PERMIT/TENDER	2026.03.03
ISSUED FOR COORDINATION	2026.02.26
CHRONOLOGY	DATE



PROJECT NAME
**WATERLOO COLLEGIATE INSTITUTE
 HVAC AND EXTERIOR UPGRADES PHASE 2**
 300 HAZEL STREET, WATERLOO, ON. N2L 3P2

DRAWING TITLE
LEVEL THREE (300 LEVEL) FIXED ROOM REFERENCE PLAN

SCALE	As indicated	DRAWING NUMBER A0.6
SHEET SIZE	609 x 914	
PROJECT NUMBER	2025-153	



1 LEVEL THREE (300 LEVEL) FIXED ROOM REFERENCE PLAN 1:300

FIXED ROOM REFERENCE NOTES

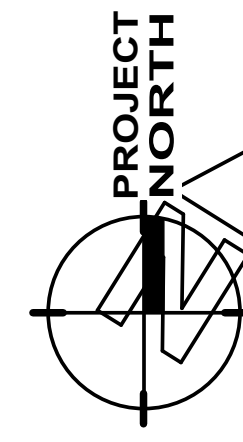
- This drawing is intended as a supplement to the Hazardous Materials Report, to pair the fixed room numbers with the school's room numbering.
- Any uncertainty in room numbers or names within the drawings or the Hazardous Materials Report should be brought to the attention of the designer and the owner in order to properly identify the room(s).
- Level Three refers to the Level Identification in the Hazardous Materials Report, and 300 Level refers to the level in the architectural drawings. This level is sometimes also referred to as the 2nd Floor.

FIXED ROOM REFERENCE LEGEND

XXX SCHOOL ROOM NUMBERING (AS PER SCHOOL ROOM NUMBER PLATES)
 As indicated

XXX **FIXED ROOM REFERENCE (AS PER HAZARDOUS MATERIALS REPORT)**

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No.	REVISIONS	DATE

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ISSUED FOR PERMIT/TENDER	2026.03.03
ISSUED FOR COORDINATION	2026.02.26
CHRONOLOGY	DATE



PROJECT NAME: **WATERLOO COLLEGIATE INSTITUTE HVAC AND EXTERIOR UPGRADES PHASE 2**
 300 HAZEL STREET, WATERLOO, ON. N2L 3P2

DRAWING TITLE: **LEVEL FOUR (400 LEVEL) FIXED ROOM REFERENCE PLAN**

SCALE	As indicated	DRAWING NUMBER A0.7
SHEET SIZE	609 x 914	
PROJECT NUMBER	2025-153	



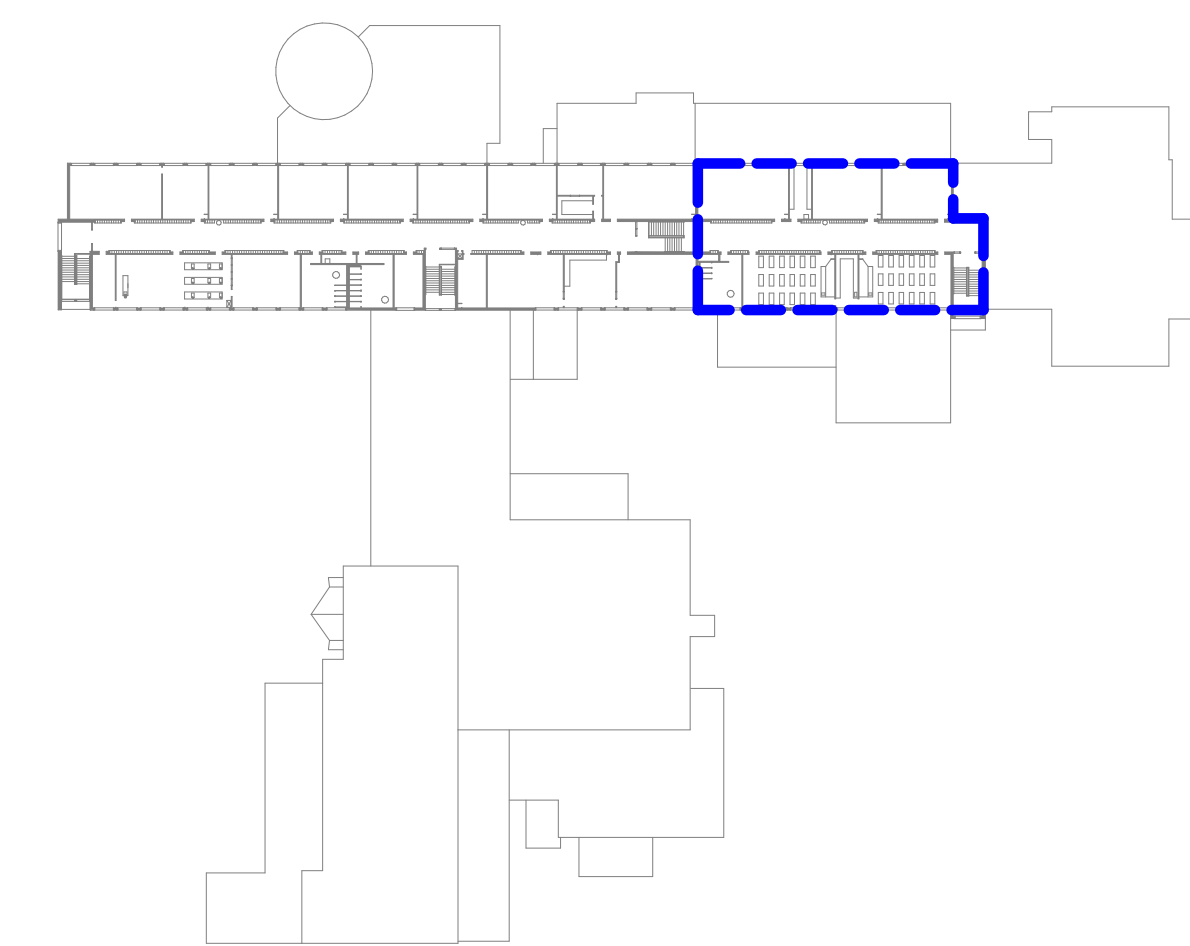
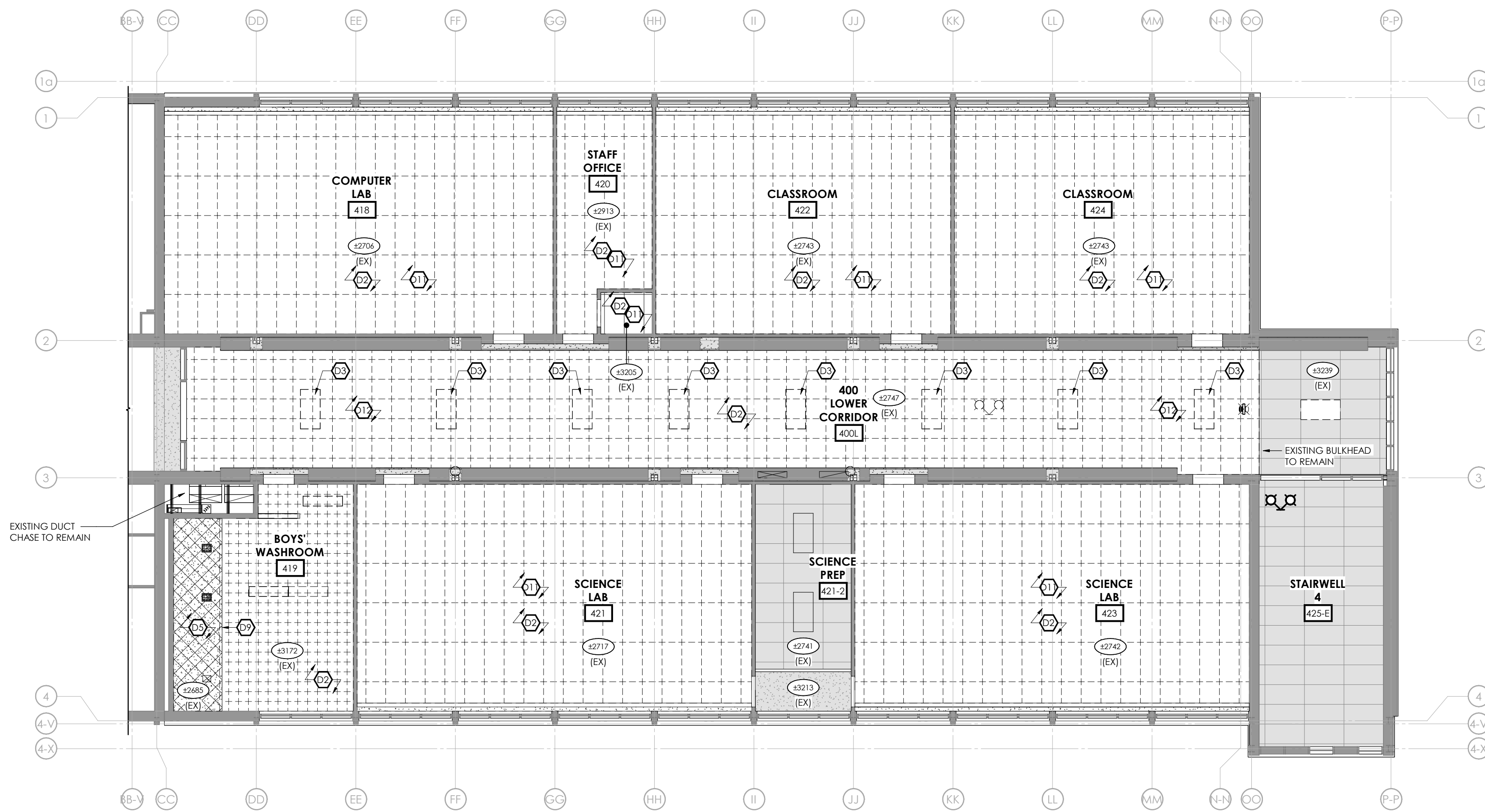
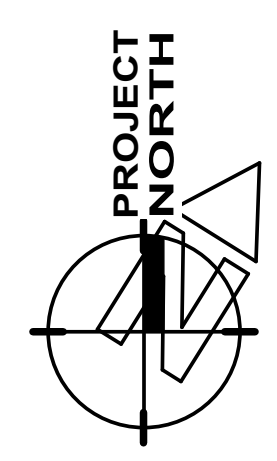
1 LEVEL FOUR (400 LEVEL) FIXED ROOM REFERENCE PLAN 1:300

FIXED ROOM REFERENCE NOTES

1. This drawing is intended as a supplement to the Hazardous Materials Report, to pair the fixed room numbers with the school's room numbering.
2. Any uncertainty in room numbers or names within the drawings or the Hazardous Materials Report should be brought to the attention of the designer and the owner in order to properly identify the room(s).
3. Level Four refers to the Level Identification in the Hazardous Materials Report, and 400 Level refers to the level in the architectural drawings. This level is sometimes also referred to as the 3rd Floor.

FIXED ROOM REFERENCE LEGEND

XXX	SCHOOL ROOM NUMBERING (AS PER SCHOOL ROOM NUMBER PLATES)
XXX	FIXED ROOM REFERENCE (AS PER HAZARDOUS MATERIALS REPORT)



WING A LOWER 400 LEVEL

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ISSUED FOR PERMIT/TENDER	2026.03.03
ISSUED FOR COORDINATION	2026.02.26
CHRONOLOGY	DATE



PROJECT NAME
WATERLOO COLLEGIATE INSTITUTE HVAC AND EXTERIOR UPGRADES PHASE 2
300 HAZEL STREET, WATERLOO, ON. N2L 3P2

DRAWING TITLE
HVAC - WING 'A' LOWER 400 LEVEL - DEMOLITION REFLECTED CEILING PLAN

SCALE
As indicated

SHEET SIZE
609 x 914

PROJECT NUMBER
2025-153

DRAWING NUMBER
A1.4

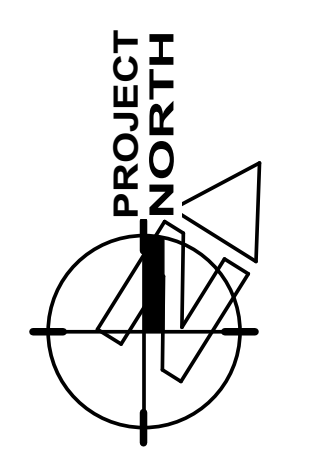
1 HVAC - WING 'A' LOWER 400 LEVEL - DEMOLITION REFLECTED CEILING PLAN
A1.4 1:100

DEMOLITION RCP KEYNOTES

- ① REMOVE EXISTING ACOUSTIC CEILING TILES AND SUSPENDED CEILING TILE GRID AS REQUIRED TO PERFORM HVAC RENOVATION. REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF HVAC RENOVATION. SHOULD A SECOND MEMBRANE CEILING BE DISCOVERED ABOVE THE SUSPENDED CEILING, REPORT FINDINGS TO DESIGNER PRIOR TO DEMOLITION.
 - ② DEMOLISH EXISTING CEILING IN ITS ENTIRETY. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR FULL SCOPE OF REMOVAL. REUSE, REROUTING OR DECOMMISSIONING OF EXISTING SERVICES. STORE CEILING TILES STILL IN GOOD CONDITION, UP TO 10% OF TILES, IN A SAFE, DRY LOCATION. CONFER WITH OWNER IF REQUIRED FOR STORAGE LOCATION. REFER TO ASBESTOS AUDIT REPORT PRIOR TO ANY CEILING DEMOLITION.
 - ③ RESERVED
 - ④ REFER TO MECHANICAL DRAWINGS FOR DISMANTLING & REMOVAL OF EXISTING AHU AND ASSOCIATED DUCTWORK.
 - ⑤ DEMOLISH EXISTING GYPSUM BOARD CEILING AND ANY/ALL ASSOCIATED SUSPENSION SYSTEM IN ITS ENTIRETY AND DISPOSE OF FROM SITE. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR FULL SCOPE OF REMOVAL, REUSE, REROUTING OR DECOMMISSIONING OF EXISTING SERVICES.
 - ⑥ EXISTING EXTERIOR WALL OPENING TO BE MODIFIED. REFER TO STRUCTURAL DRAWINGS.
 - ⑦ APPROXIMATE LOCATION OF EXISTING THROUGH WALL DUCTS TO BE DEMOLISHED. INFILL WALL OPENINGS AS REQUIRED FOLLOWING NEW DUCT INSTALLATION WITH CONSTRUCTION TO MATCH EXISTING WALL ASSEMBLY AND MAINTAIN INTEGRITY OF EXISTING FIRE SEPARATION. PROVIDE FIRE SEALANT AT ALL EDGES OF WALL. REFER TO MECH. DWGS. FOR MORE INFORMATION.
 - ⑧ APPROXIMATE LOCATION OF EDGE OF EXISTING GYPSUM BULKHEAD TO BE DEMOLISHED.
 - ⑨ CONTRACTOR TO TEMPORARILY REMOVE AND REINSTATE EXISTING CEILING TILE AND GRID AS REQUIRED FOR INSTALLATION OF WALL MOUNTED MECH. UNIT. REFER TO MECH. DWGS. FOR MORE INFORMATION.
 - ⑩ DEMOLISH EXISTING 305x305 TILE SECONDARY CEILING ABOVE ACOUSTIC CEILING TILE IN ITS ENTIRETY AND DISPOSE OF FROM SITE. REFER TO HAZARDOUS SUBSTANCES REPORT PRIOR TO ANY DEMOLITION AND FOLLOW ALL APPROPRIATE ABATEMENT PROTOCOLS WHERE NECESSARY.
 - ⑪ REFER TO STRUCTURAL DRAWINGS FOR NEW STRUCTURAL STEEL, ROOF REINFORCING. REFER TO MECHANICAL DRAWINGS FOR ANY REMOVAL OF EXISTING DUCTWORK REQUIRED FOR INSTALLATION OF NEW STRUCTURAL STEEL, ROOF REINFORCING.
- NOTE:** NOT ALL KEYNOTES APPLY TO EVERY DRAWING.

DEMOLITION RCP LEGEND

- EXISTING WALL TO REMAIN (SHOWN SHADED)
- DENOTES EXISTING BUILDING
- DENOTES AREA N.J.C. UNLESS NOTED OTHERWISE
- EXISTING GYPSUM BOARD CEILING TO REMAIN
- EXISTING GYPSUM BOARD CEILING, AND ANY/ALL FURRING STRIPS OR SUSPENSION SYSTEM, TO BE DEMOLISHED
- EXISTING LATHE AND PLASTER CEILING, AND ANY/ALL FURRING STRIPS OR SUSPENSION SYSTEM, TO BE DEMOLISHED
- EXISTING ACOUSTIC CEILING TILE SUSPENDED CEILING TO REMAIN
- EXISTING ACOUSTIC CEILING TILES AND SUSPENDED CEILING TILE GRID TO BE REMOVED AS REQUIRED TO PERFORM HVAC RENOVATION. SAFELY STORE TILES FOR REINSTALL. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS
- EXISTING 610x1220 OR 610x610 ACOUSTIC CEILING TILE SUSPENDED CEILING AND T-BAR GRID SYSTEM TO BE REMOVED COMPLETE
- EXISTING 305x305 CEILING TILE, COMPLETE WITH BACKING SUBSTRATE AND FURRING STRIPS/SUSPENSION SYSTEM TO BE REMOVED COMPLETE
- EXISTING LIGHT TO BE REMOVED AND TURNED OVER TO THE OWNER. REFER TO ELECTRICAL DRAWINGS



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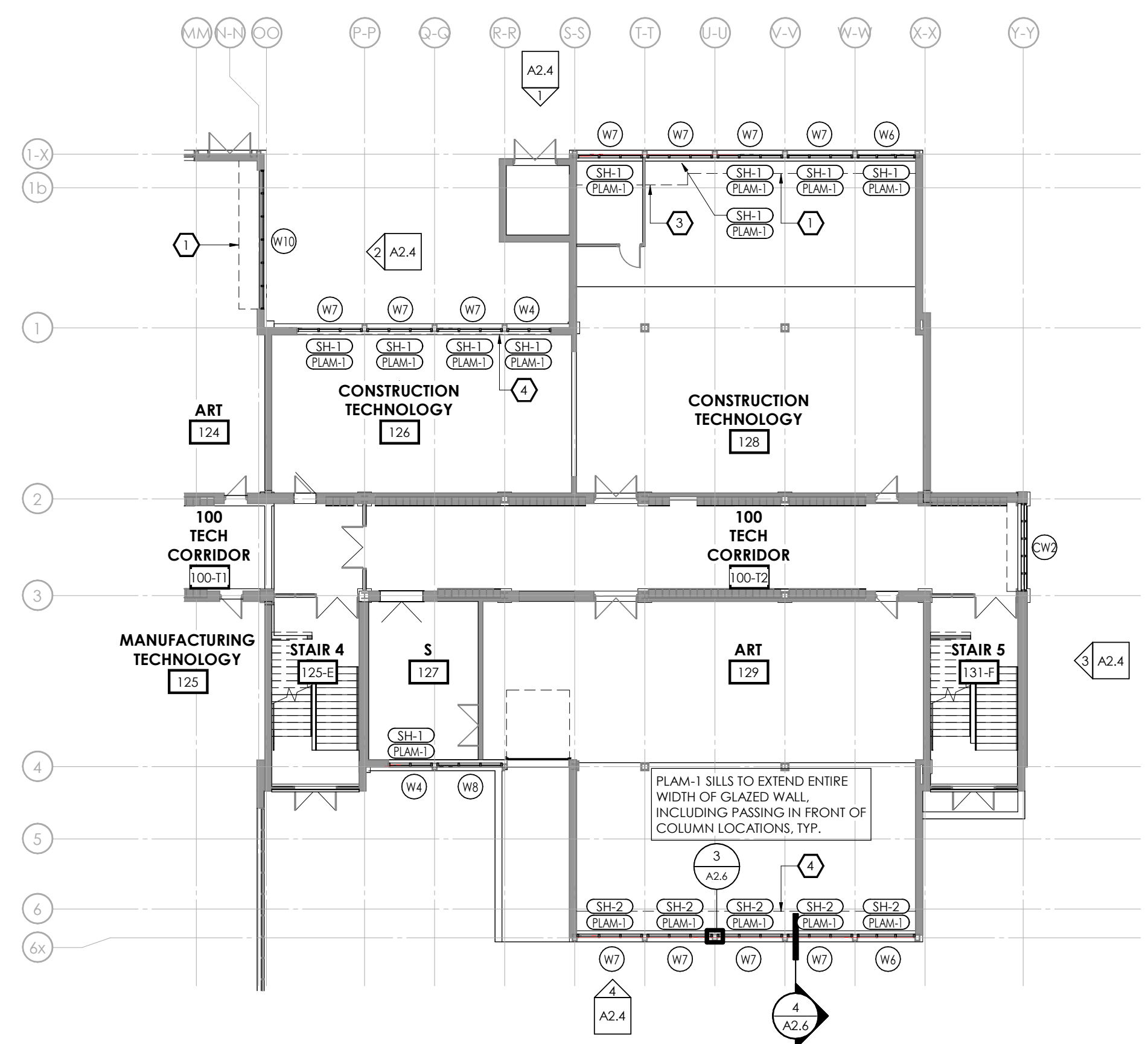
DRAWINGS ARE NOT TO BE SCALED.



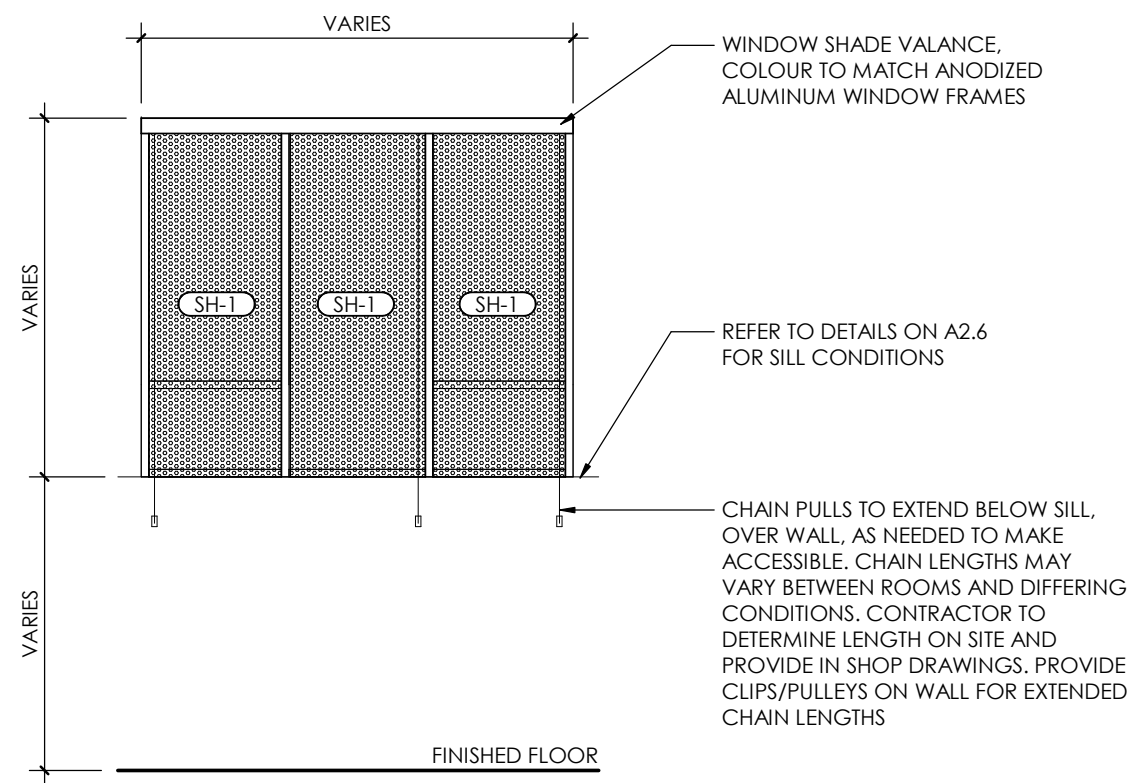
No.	REVISIONS	DATE

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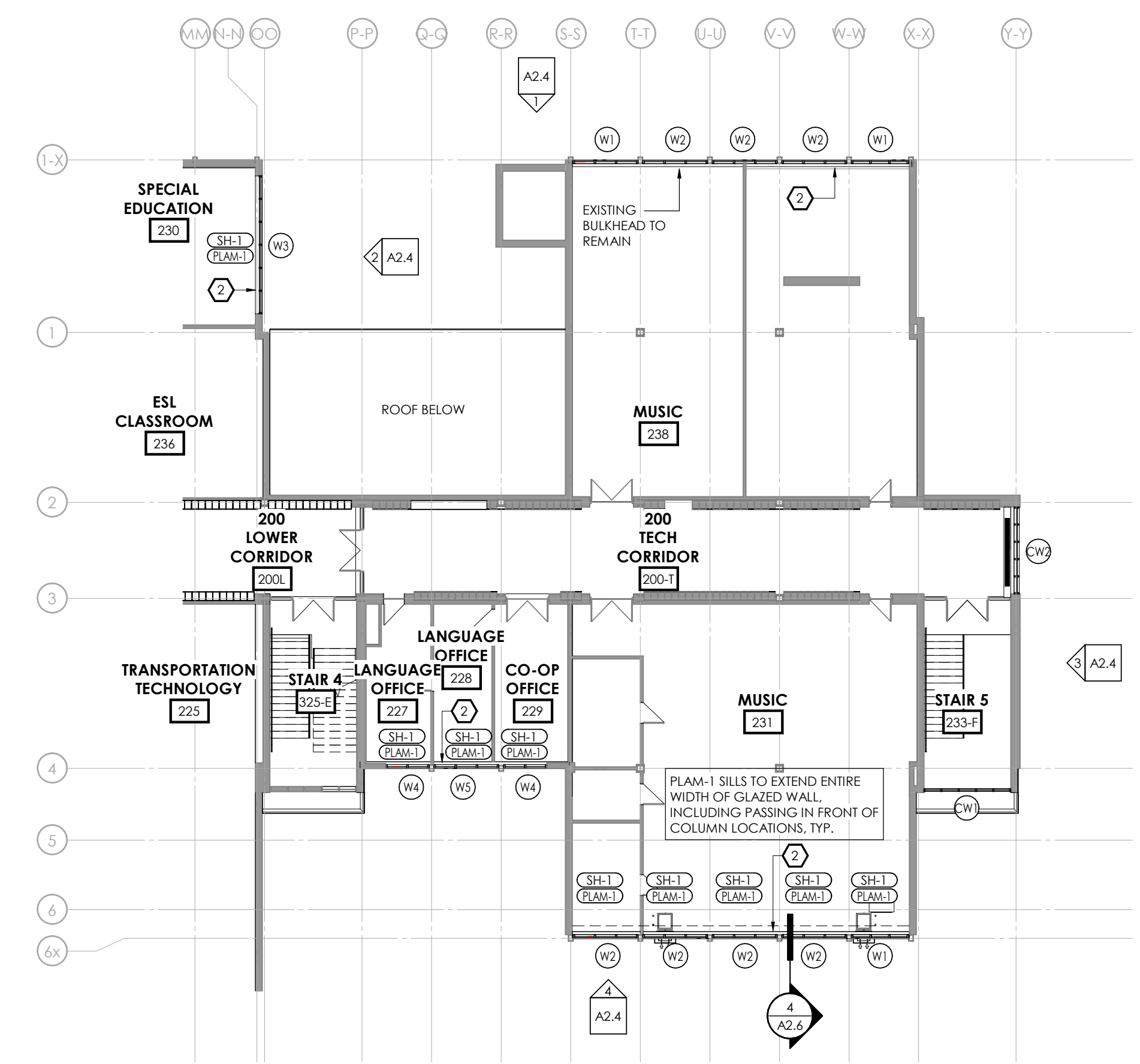
1 PARTIAL LOWER LEVEL FLOOR PLAN
A2.3 1:200



NOTES:

- EACH VERTICAL WINDOW PANEL/SECTION TO RECEIVE ITS OWN SHADE
- SHADES TO EXTEND, AT A MINIMUM, TO THE SILL BELOW THE WINDOW, AND EXTEND THE FULL WINDOW OF THE WINDOW SECTION BETWEEN MULLIONS
- WINDOWS VARY, ROOM TO ROOM, AND WITHIN ROOMS. CONTRACTOR TO VERIFY ALL CONDITIONS ON SITE PRIOR TO MANUFACTURE

4 TYPICAL WINDOW SHADE ELEVATION
A2.3 1:50



2 PARTIAL FIRST FLOOR PLAN
A2.3 1:200

FINISH MATERIAL SPECIFICATIONS

- PAINT**
 - PF-1 (GENERAL WALL & CEILING COLOUR) BENJAMIN MOORE COLOUR: CC-20 DECORATOR'S WHITE PRODUCT: BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS) *EGGSHELL FINISH ON WALL APPLICATIONS IN CLASSROOMS (GLOSS LEVEL G3) **SEMI-GLOSS FINISH ON WALL APPLICATIONS IN CORRIDORS (GLOSS LEVEL G5) ***FLAT FINISH AT CEILING APPLICATIONS (GLOSS LEVEL G1) ****PAINT TO BE APPLIED AROUND EXISTING WALL MOUNTED FIXTURES (TACKBOARDS, ETC.), EXISTING FIXTURES TO BE PROTECTED PRIOR TO PAINTING.
 - PF-2 (DOORS & TRIM, STAIR GUARDS & STRINGERS & RISERS, DRAMA ROOM) DULUX COLOUR: OOHN 07/000, DEEP ONYX PRODUCT: BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS) *SATIN FINISH AT TRIM APPLICATIONS (GLOSS LEVEL G4) **EGGSHELL FINISH ON WALL APPLICATIONS IN CLASSROOMS (GLOSS LEVEL G3)
 - PF-3 (RADIATORS) DULUX COLOUR: DLX1007-4 HOT STONE PRODUCT: BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS) *SATIN FINISH AT TRIM APPLICATIONS (GLOSS LEVEL G4)
- PLASTIC LAMINATE**
 - PLAM-1 (WINDOW SILLS) TAFISA PLASTIC LAMINATE, 0.035" THICK COLOUR: 9258-S8, WHITE TWILL FINISH: MATTE FINISH *GRADE 12, HORIZONTAL POSTFORMING GRADE **OR EQUIVALENT CONTACT: JANET PAUL OFFICE: 905.630.0735 janet.paul@tofsco.ca
- PORCELAIN WALL TILE**
 - PORT-1 (WASHROOM WALL TILE) ANATOLIA SERIES: PRIMA COLOUR: SMOKE, POLISHED SIZE: 12" x 24" x 0.35" THICK GROUT: MAPEI, SAHARA BRIGE 5011 INSTALLATION: STACKED, WALL TILE TO BE STACKED AND INSTALLED FROM FINISHED FLOOR TO U/S OF CEILING *ADD SCHLUTER JOLLY TRIM (ATGB - BRUSHED NICKEL FINISH) REQUIRED ON ALL EXPOSED EDGES **OR EQUIVALENT CONTACT: DEANNA MALONEY OFFICE: 905.771.3800 deanna.maloney@anatolia.com
- CEILING TILE**
 - ACT-1 ARMSTRONG CEILINGS CORTEGA SQUARE LAF-IN ACOUSTIC CEILING TILE SIZE: 24" x 48" x 5/8" THICK COLOUR: WHITE GRID: 15/16" PRELUDE GRID COLOUR: WHITE NRC RATING: 0.55 *OR EQUIVALENT CONTACT: PHELAN NEUCILIER OFFICE: 717.394.2478 pneucilier@armstrongceilings.com
- WINDOW SHADES**
 - SH-1 CARRIED AS AN ALLOWANCE ELITE PRO WINDOW FASHIONS MESH: SOLARREACTIVE, 1% WEAVE COLOUR: TO BE CONFIRMED BY OWNER VALANCE: CLEAR ANDODIZED ALUMINUM BOTTOM RAIL: ALUMINUM W/ PLASTIC CAPS MECHANISM: CHAIN DRIVE WITH NO. 10 HEAVY DUTY SS BEAD CHAIN, HEAVY DUTY COMMERCIAL GRADE SPROCKET AND SPRING BRAKE ASSEMBLY, INCL. SAFETY RETAINER AND TIE DOWN, EXTENDED CHAIN REQUIRED - LENGTH TO BE CONFIRMED. *OR EQUIVALENT
 - SH-2 CARRIED AS AN ALLOWANCE ELITE PRO WINDOW FASHIONS MESH: BLACKOUT COLOUR: TO BE CONFIRMED BY OWNER VALANCE: CLEAR ANDODIZED ALUMINUM BOTTOM RAIL: ALUMINUM W/ PLASTIC CAPS MECHANISM: CHAIN DRIVE WITH NO. 10 HEAVY DUTY SS BEAD CHAIN, HEAVY DUTY COMMERCIAL GRADE SPROCKET AND SPRING BRAKE ASSEMBLY, INCL. SAFETY RETAINER AND TIE DOWN, EXTENDED CHAIN REQUIRED - LENGTH TO BE CONFIRMED. *OR EQUIVALENT

FLOOR PLAN KEYNOTES

- REFER TO BULKHEAD DETAIL 5/A2.6 FOR NEW BULKHEAD AND EXISTING CEILING CONDITION. DIMENSIONS WILL VARY PER LOCATION. TO BE COORDINATED ON SITE.
- REFER TO BULKHEAD DETAIL 7/A2.6 FOR NEW BULKHEAD AND EXISTING CEILING CONDITION. DIMENSIONS WILL VARY PER LOCATION. TO BE COORDINATED ON SITE.
- EXTEND BULKHEAD AROUND MECHANICAL PIPES. REFER TO MECHANICAL DWGS. TO BE COORDINATED ON SITE.
- MODIFY EXISTING COVE CEILING AS REQUIRED FOR NEW WINDOW FRAME INSTALLATION. PATCH AND MAKE GOOD AFTER WINDOW INSTALLATION c/w CONTINUOUS SEALANT ALONG CEILING AND WINDOW FRAME JOINT.

FLOOR PLAN LEGEND

- EXISTING WALL TO REMAIN (SHOWN SHADED)
- PROPOSED WALL AS NOTED (REFER TO WALL SCHEDULE)
- EXISTING DOOR AND FRAME TO REMAIN
- PROPOSED DOOR AND FRAME AS NOTED (REFER TO DOOR SCHEDULE)
- EXISTING WINDOW AND FRAME TO REMAIN
- DENOTES EXISTING BUILDING TO REMAIN
- DENOTES AREA N.I.C., UNLESS NOTED OTHERWISE
- PROPOSED WALL TAG: (REFER TO WALL SCHEDULE)
- PROPOSED DOOR TAG: (REFER TO DOOR SCHEDULE)
- PROPOSED WINDOW TAG: (REFER TO WINDOW SCHEDULE)
- PROPOSED SCREEN TAG: (REFER TO SCREEN SCHEDULE)
- ELEVATION TAG
- RWL RAIN-WATER LEADER - REFER TO MECH. DWGS.
- FD FLOOR DRAIN - REFER TO MECH. DRAWINGS.
- SPC STANDPIPE CONNECTION
- FHC FIRE HOSE CABINET
- GFWP EXTR. OUTLET (WATERPROOF) - REFER TO ELEC. DWGS.

ISSUED FOR PERMIT/TENDER	2026.03.03
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CHRONOLOGY	DATE



PROJECT NAME

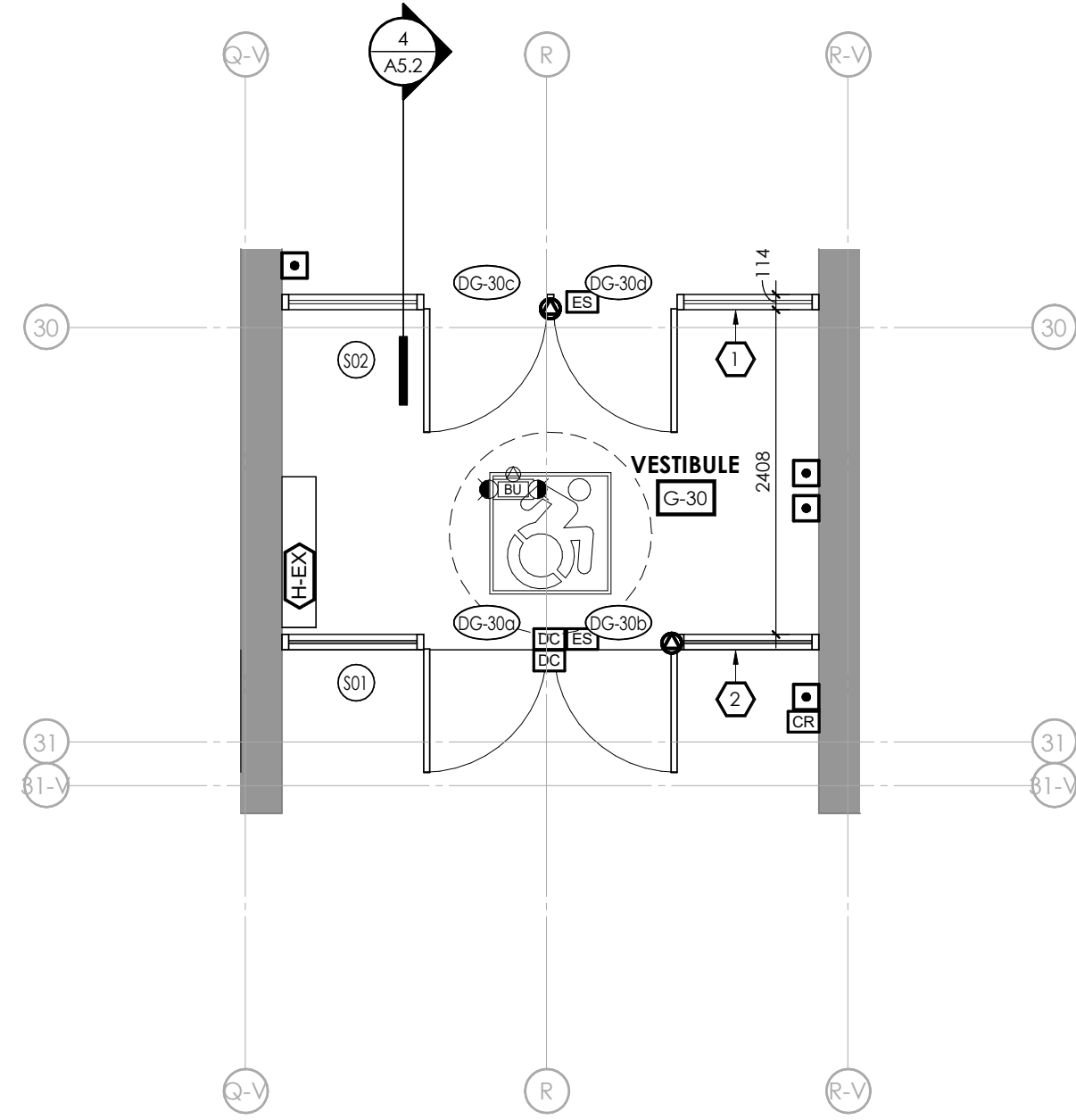
WATERLOO COLLEGIATE INSTITUTE HVAC AND EXTERIOR UPGRADES PHASE 2
300 HAZEL STREET, WATERLOO, ON. N2L 3P2

DRAWING TITLE

WINDOW REPLACEMENT FLOOR PLAN

SCALE	DRAWING NUMBER
As indicated	A2.3
SHEET SIZE	609 x 914
PROJECT NUMBER	2025-153

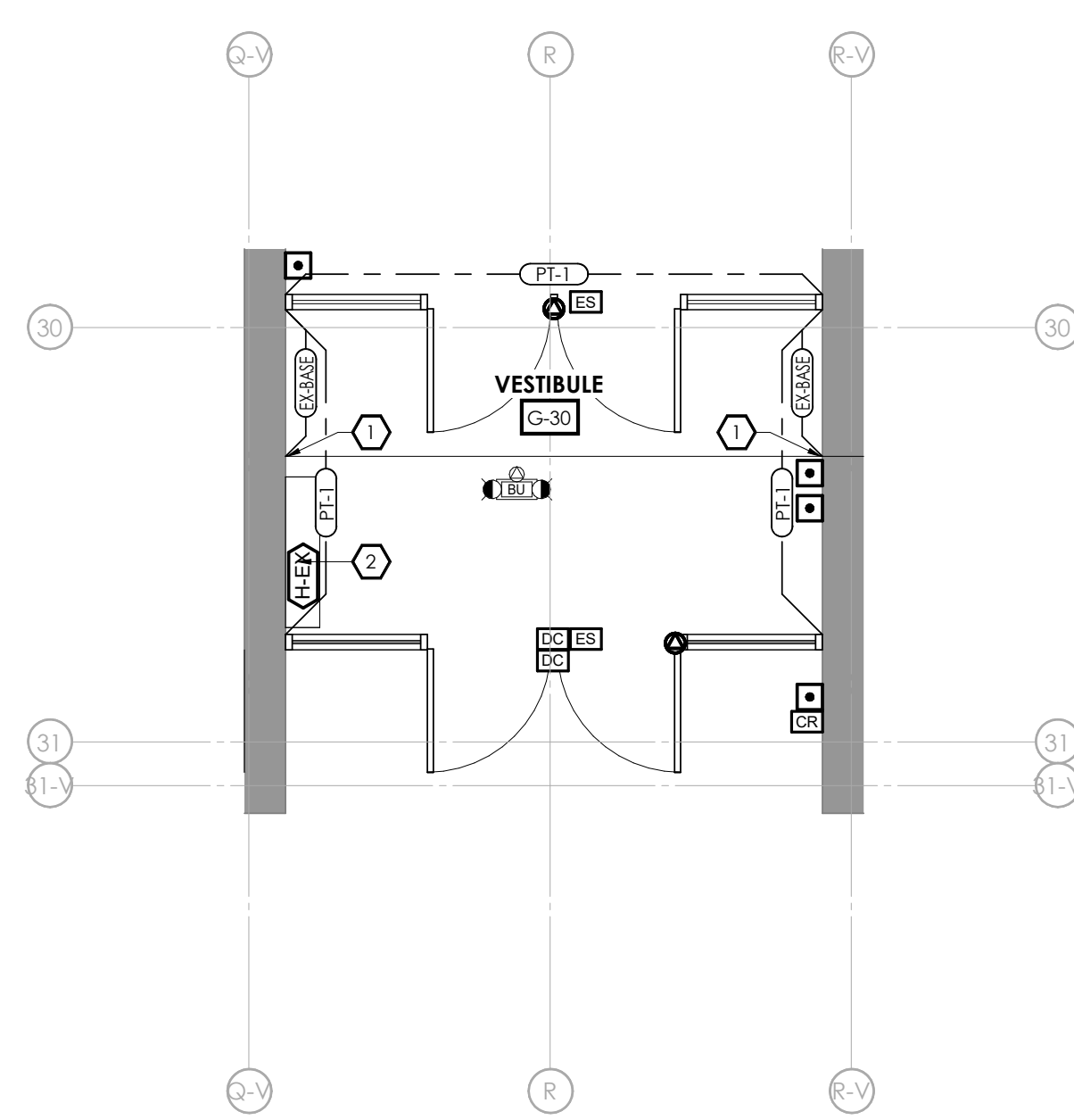
2026-03-03 12:52 PM C:\Users\jbarrett\Documents\2025-153\WCI HVAC & Ext Upgrades Ph 2_Central_Inchometer\abaarchitects.com



1
A5.2 WING C - ENLARGED PLAN - VESTIBULE G-30 1:50

- ### FLOOR PLAN KEYNOTES
- APPROXIMATE LOCATION OF NEW SCREEN ASSEMBLY, SITE VERIFY LOCATION.
 - INSTALL NEW SCREEN ASSEMBLY IN SAME LOCATION AS PREVIOUS SCREEN ASSEMBLY, SITE VERIFY LOCATION AS REQUIRED.

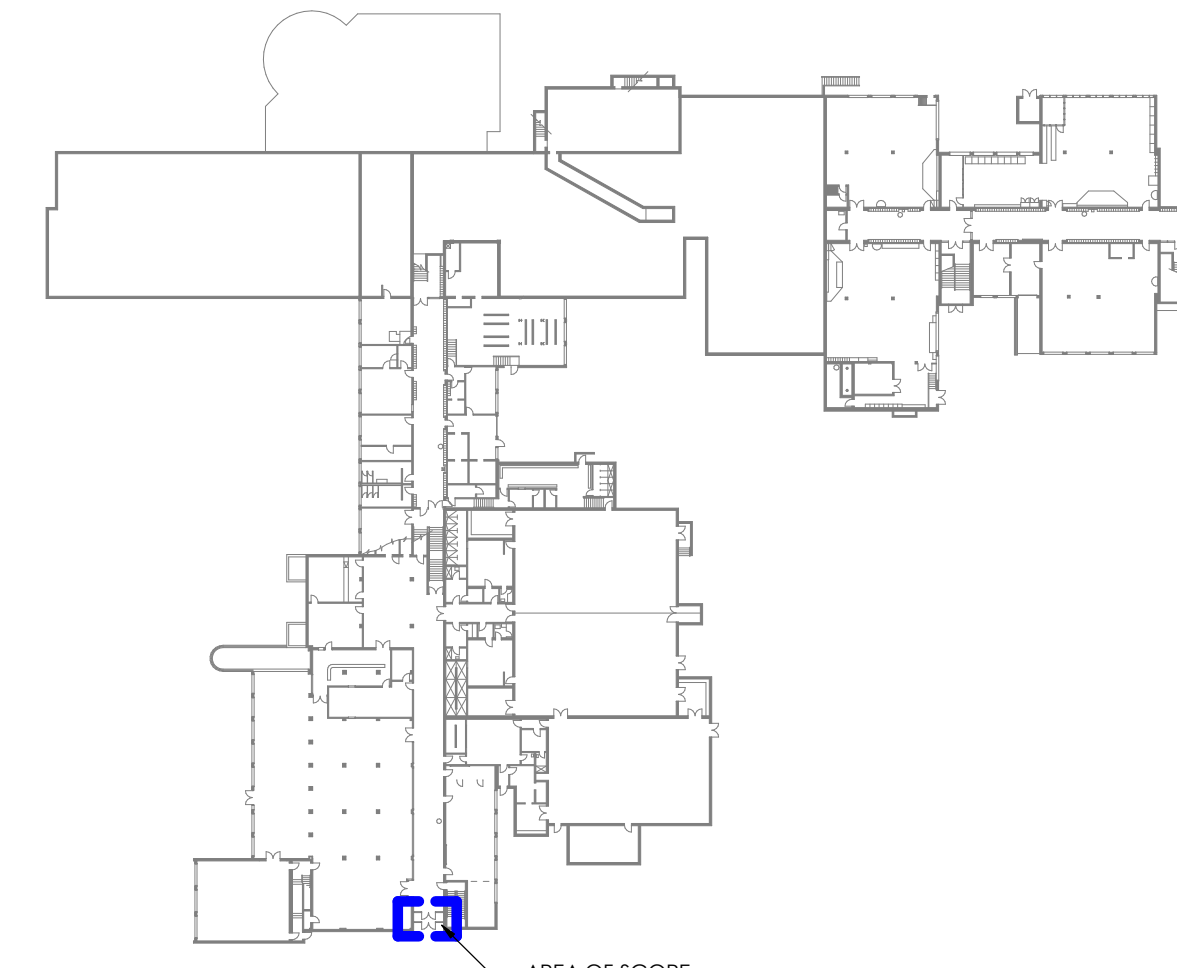
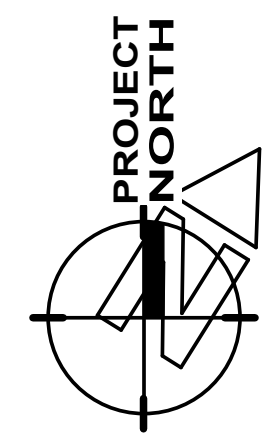
- ### FLOOR PLAN LEGEND
- EXISTING WALL TO REMAIN (SHOWN SHADED)
 - PROPOSED WALL AS NOTED (REFER TO WALL SCHEDULE)
 - EXISTING DOOR AND FRAME TO REMAIN
 - PROPOSED DOOR AND FRAME AS NOTED (REFER TO DOOR SCHEDULE)
 - EXISTING WINDOW AND FRAME TO REMAIN
 - DENOTES EXISTING BUILDING TO REMAIN
 - DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE
 - PROPOSED WALL TAG: (REFER TO WALL SCHEDULE)
 - PROPOSED DOOR TAG: (REFER TO DOOR SCHEDULE)
 - PROPOSED WINDOW TAG: (REFER TO WINDOW SCHEDULE)
 - PROPOSED SCREEN TAG: (REFER TO SCREEN SCHEDULE)



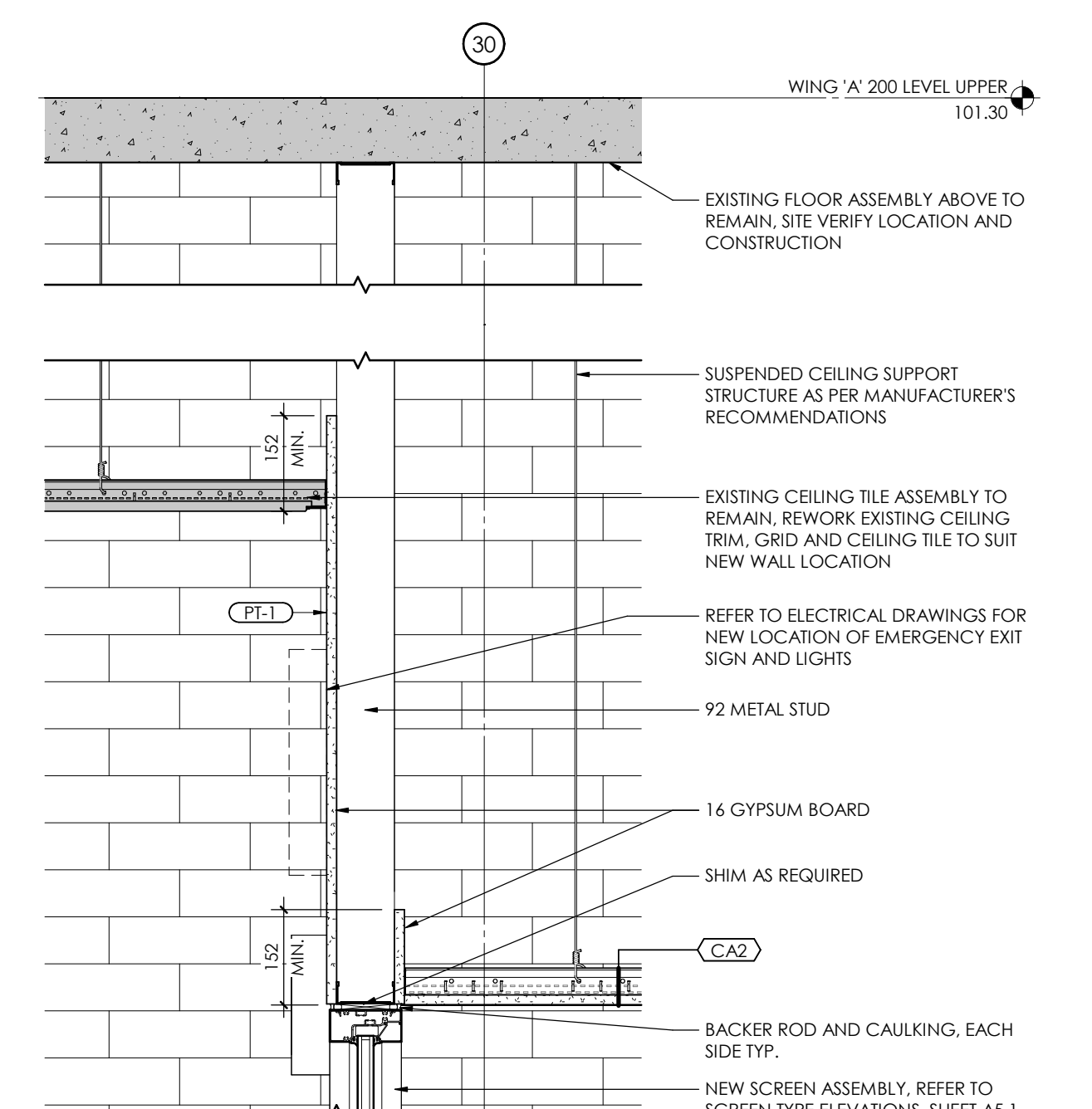
2
A5.2 WING C - ENLARGED FINISHES PLAN - VESTIBULE G-30 1:50

- ### FINISH PLAN KEYNOTES
- FINAL WALL CONDITION TO BE CONFIRMED FOLLOWING REMOVAL OF EXISTING SCREEN ASSEMBLY. WALL BASE TERMINATION TO BE INSTALLED AT EXTENT OF EXISTING WALL BASE. IF UNABLE TO COMPLETELY REMOVE CAULKING, ALTERNATIVE 152 WIDE ANODIZED ALUMINUM PLATE TO BE INSTALLED OVER TRANSITION BETWEEN BRICK AND CONCRETE BLOCK, ENSURING CAULKING AND WALL BLEMISHES ARE COVERED. SITE VERIFY AND COORDINATE WITH OWNER.
 - EXISTING RADIATOR COVER TO RECEIVE NEW PAINT FINISH TO MATCH NEW WALL PAINT FINISH.

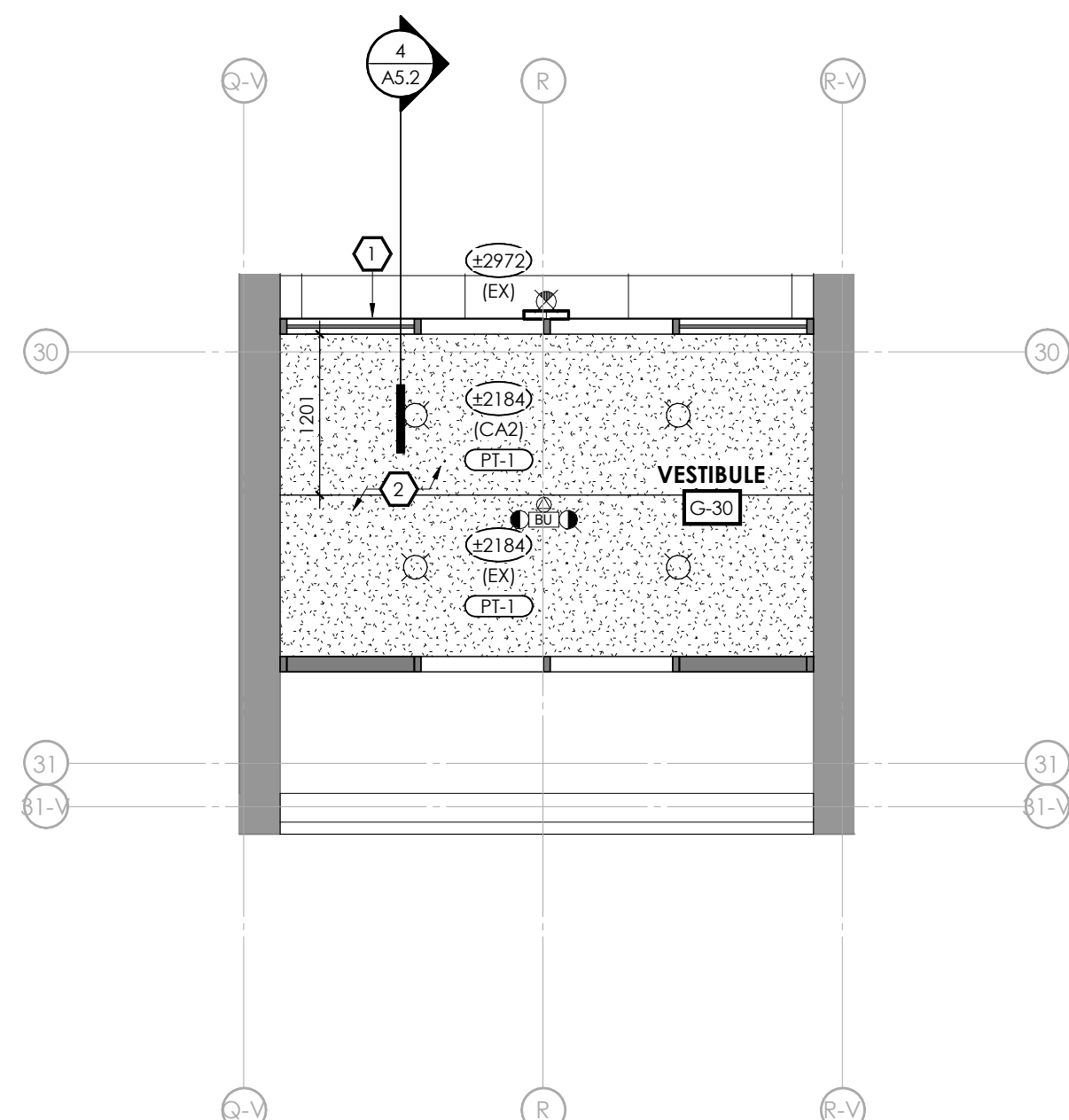
- ### FINISH MATERIAL SPECIFICATIONS
- PAINT**
 PT-1 (GENERAL WALL & CEILING COLOUR)
 BENJAMIN MOORE
 COLOUR: CC-20, DECORATOR'S WHITE
 PRODUCT: BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS)
 *EGGSHELL FINISH ON WALL APPLICATIONS IN CLASSROOMS (GLOSS LEVEL G3)
 **SEMI-GLOSS FINISH ON WALL APPLICATIONS IN CORRIDORS (GLOSS LEVEL G5)
 ***FLAT FINISH AT CEILING APPLICATIONS (GLOSS LEVEL G1)
 ****PAINT TO BE APPLIED AROUND EXISTING WALL MOUNTED FIXTURES (TACKBOARDS, ETC.). EXISTING FIXTURES TO BE PROTECTED PRIOR TO PAINTING.



WING C 100 LEVEL



4
A5.2 VESTIBULE G-30 - SECTION DETAIL 1:10



3
A5.2 WING C - ENLARGED RCP - VESTIBULE G-30 1:50

- ### RCP KEYNOTES
- REWORK SUSPENDED CEILING GRID TO ACCOMMODATE NEW SCREEN/WALL ASSEMBLY LOCATION.
 - NEW CEILING TO BE INSTALLED AT SAME HEIGHT AS EXISTING CEILING. THE NEW CEILING INTO EXISTING CEILING. PROVIDE CEILING SUPPORT STRUCTURE AS PER MANUFACTURER'S RECOMMENDATIONS.

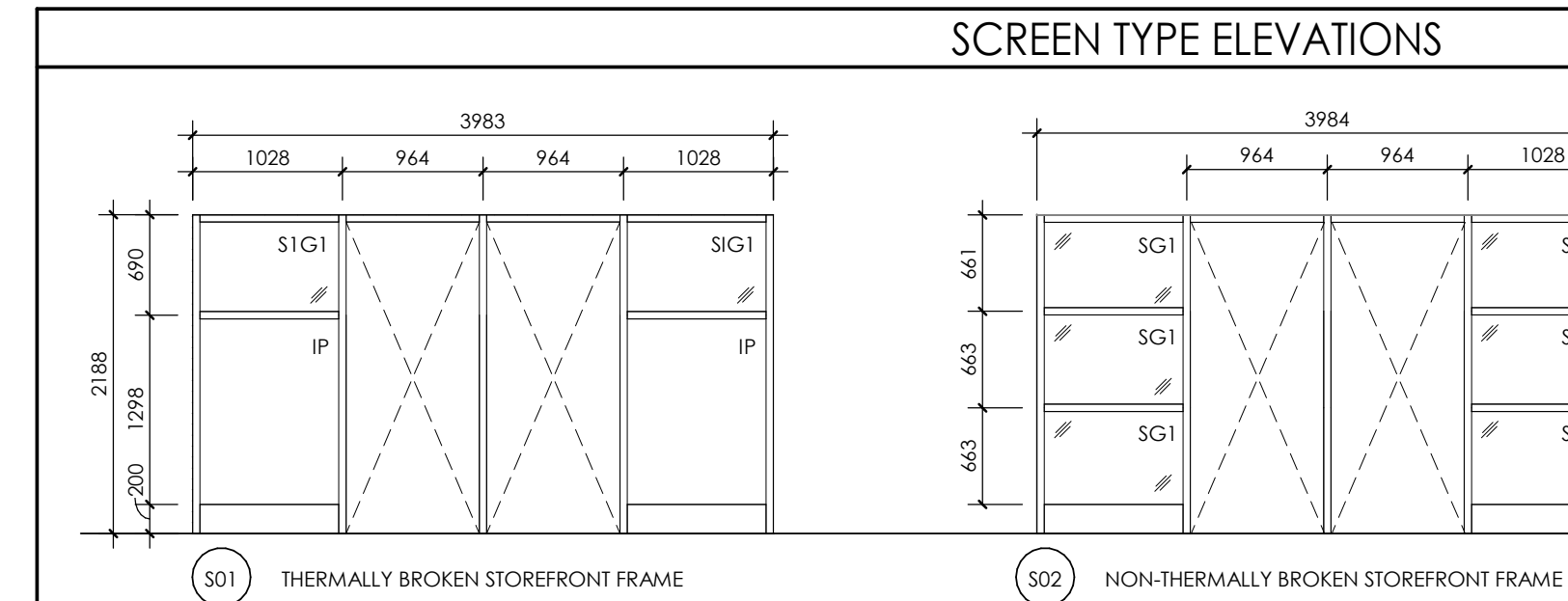
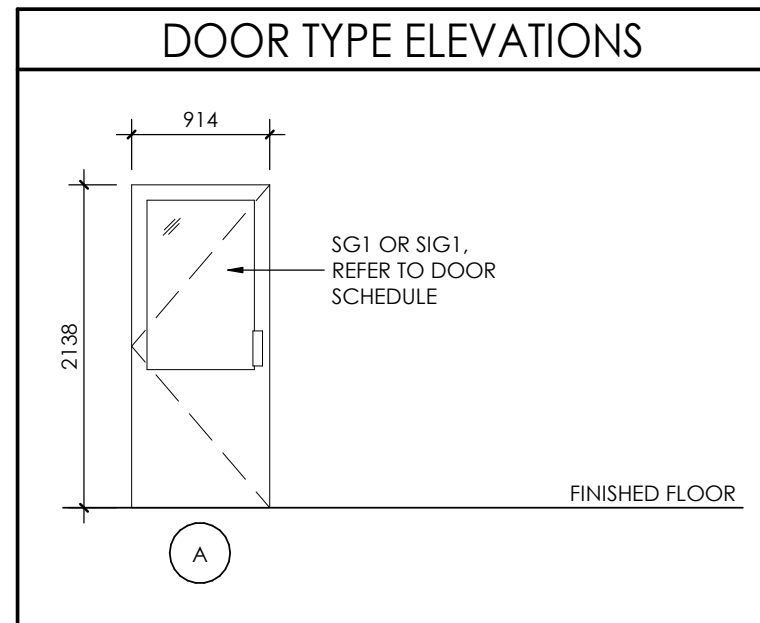
- ### RCP LEGEND
- EXISTING WALL TO REMAIN (SHOWN SHADED)
 - DENOTES EXISTING BUILDING
 - DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE
 - EXISTING GYPSUM BOARD CEILING TO REMAIN
 - FIRE RETARDANT SPRAY ON UNDERSIDE OF DECK AND ALL SUPPORTING STRUCTURE IN THEIR ENTIRETY
 - EXISTING ACOUSTIC CEILING TILE SUSPENDED CEILING TO REMAIN
 - ACOUSTIC CEILING TILES AND SUSPENDED CEILING TILE GRID
 - 610x610 AND 610x1220 RECESSED LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)
 - SUSPENDED OR SURFACE MOUNT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)
 - POT LIGHT (REFER TO ELECTRICAL DWGS.)
 - EXHAUST FAN (REFER TO MECHANICAL DWGS.)
 - SUPPLY AIR DIFFUSERS (REFER TO MECHANICAL DWGS.)
 - 2450 CEILING HEIGHT TAG

DOOR HARDWARE SCHEDULE

No.	F.R.R.	ELEV.	SIZE	MATERIAL	FINISH	GLAZ.	ELEV.	SCREEN ELEV.	MATERIAL	FINISH	HIVE TAG	REMARKS
H1				VESTIBULE ENTRANCE (ALUMINUM DOOR)								
				- BUTT HINGES								
				- DOOR PULL/PUSH BAR								
				- CLOSER								
				- CYLINDER								
				- WEATHERSTRIPPING								
				- DOOR SWEEP								
				- ALUMINUM THRESHOLD								

DOOR AND FRAME SCHEDULE

No.	F.R.R.	ELEV.	SIZE	DOOR			FRAME			HIVE TAG	REMARKS	
				MATERIAL	FINISH	GLAZ.	ELEV.	SCREEN ELEV.	MATERIAL			FINISH
DO-30a	-	A	914 X 2138	ALUM.	ANOD.	SG1	-	S01	ALUM.	ANOD.	H1	
DO-30b	-	A	914 X 2138	ALUM.	ANOD.	SG1	-	S01	ALUM.	ANOD.	H1	
DO-30c	-	A	914 X 2138	ALUM.	ANOD.	SG1	-	S02	ALUM.	ANOD.	H1	
DO-30d	-	A	914 X 2138	ALUM.	ANOD.	SG1	-	S02	ALUM.	ANOD.	H1	



- GLAZING DESIGNATIONS:**
 SIG1 SEALED INSULATED GLAZED UNIT
 SG1 SINGLE GLAZED UNIT
- PANEL MATERIAL:**
 IP INSULATED ANODIZED ALUMINUM PANEL TO MATCH FRAMING

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No.	REVISIONS	DATE

***IMPORTANT NOTE TO ALL CONTRACTORS/SUB-CONTRACTORS:**
 THIS SCOPE OF WORK CONTAINS ASBESTOS CONTAINING MATERIALS (ACM). ALL CONTRACTORS SHALL REFER TO THE ASBESTOS AUDIT AND SECTION 01 35 43, HAZARDOUS MATERIALS FOR APPROPRIATE PROTOCOLS THAT MUST BE FOLLOWED, REGARDLESS OF ABATEMENT OPERATIONS BEING CONDUCTED OR NOT.

ISSUED FOR PERMIT/TENDER	2026.03.03
ISSUED FOR COORDINATION	2026.02.26
CHRONOLOGY	DATE



PROJECT NAME
WATERLOO COLLEGIATE INSTITUTE HVAC AND EXTERIOR UPGRADES PHASE 2
 300 HAZEL STREET, WATERLOO, ON. N2L 3P2

DRAWING TITLE
WING 'C' VESTIBULE DOOR REPLACEMENT

SCALE As indicated	DRAWING NUMBER A5.2
SHEET SIZE 609 x 914	PROJECT NUMBER 2025-153

