Addendum #1

Bid Opportunity: 25-7693-RFT - Elmira District Secondary School Weight Room Renovation

Closing Date: Wednesday, March 19, 2025 2:00 PM

The following issued by the Board shall form part of the Bid / Proposal Solicitation document. The revisions and additions noted herein along with any attachments shall be read in conjunction with all other related documents. This Addendum shall, take precedence over the previously issued documents where differences occur. Receipt of this addendum must be acknowledged in the Bidding System, bids&tenders.

If you have already submitted a Bid / Proposal, it will be automatically withdrawn as a result of this addendum. You must resubmit the Bid / Proposal acknowledging all addenda and revising your Bid / Proposal to comply with all addenda.

This Addendum amends and forms part of the Bidding and Contract Documents for the above Project as follows:

CHANGES TO SPECIFICATIONS

ARCHITECTURAL

Section 09 65 66 Resilient Athletic Flooring

1. Replace with attached section 09 65 66 Resilient Athletic (R1).

CHANGES TO DRAWINGS

ARCHITECTURAL

Drawing A201

1. Revise drawing note 3 to read “Integrated rubber tread/riser combination, refer to specifications.”
2. Revise drawing note 5 to read “Tactile plate rubber tiles on landings, refer to specifications.”
3. Revise note 8 to read “heavy duty power rack, **carried under allowance and to be coordinate with owner.”**
4. Add drawing note 17 to read “Roller shade, refer to specifications.”
5. Add drawing note 18 to read “Clean and paint existing railings and stringer to match existing.”
6. Add drawing note 19 to read “Clean and paint existing railings, risers and stringer to match existing.”
7. Add drawing note 20 to read “Existing terrazzo flooring to be cleaned, finish to remain.”
8. Add drawing note 21 to read “Clean, patch and prepare exposed deck, ducts and ceilings to be painted high reflective white in entire space, including washroom.”
9. Add finish “DPT2 – Door Paint” to finish legend.
10. Add finish “SF4” to Finish Legend.
11. Add note to 10/A201 to read “Note: All wood doors and frames to remain undisturbed.”

Drawing A901

1. Add drawing note 18 to read “Roller shade, refer to specification.”

END OF ADDENDUM

ATTACHMENTS
09 65 66 (R1)
A201
A901

1 GENERAL

1.1 INSTRUCTIONS

.1 Comply with Instructions to Bidders, the General Conditions of the Contract as amended by the Supplementary Conditions including all Sections outlined in Division 00 – Procurement and Contracting Requirements and Division 01 - General Requirements.

.2 Report in writing to the General Contractor any defects of surfaces or work prepared by other Sections which affect the quality or dimensions of the Work. Commencement of work implies acceptance of existing conditions and work by others.

1.2 INTENT

.1 Provide all articles, labour, materials, equipment, transportation, hoisting and incidentals noted, specified or required, to complete the work of this Section.

1.3 SECTION INCLUDES

.1 Supply and installation of the indoor resilient multipurpose surfacing.

.2 Moisture Control System on existing slabs on grade designated for new resilient flooring.

.3 References for the correct construction and preparation of concrete slabs to receive resilient flooring.

.4 Transition mouldings.

1.4 REFERENCE STANDARDS

.1 ASTM F1869: Standard Test Method for Measuring Moisture Evaporation Rate of Concrete Subfloor Using Anhydrous Calcium Chloride.

.2 ASTM F2170: Standard Test Method for Determining Relative Humidity In Concrete Floor Slabs Using In-Situ Probes.

.3 ASTM F710: Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring.

.4 ACI 302.2R-06: Guideline for Concrete Slabs that Receive Moisture-Sensitive Flooring Materials.

1.5 SUBMITTALS

.1 Product Data:

.1 Resilient flooring manufacturer’s promotional brochures, specifications and installation instructions.

.2 Moisture control system and installation instructions for preparing substrate.

.2 Closeout Submittals:

.1 Submit three (3) copies of the indoor resilient multipurpose surfacing and manufacturer’s maintenance instructions.

.2 Submit three (3) copies of the material and installation warranties as specified.

1.6 QUALITY ASSURANCE

.1 Qualifications:

.1 The indoor resilient multipurpose surfacing shall have been actively marketed for a minimum of ten (10) years.

.2 The indoor resilient multipurpose surfacing shall be manufactured in an ISO 9001 certified plant.

.3 The indoor resilient multipurpose surfacing shall be manufactured in an ISO 14001 certified plant.

.4 The indoor resilient multipurpose surfacing supplier shall be an established firm experienced in the field and appointed as a distributor by the manufacturer of the indoor resilient multipurpose surfacing.

.5 The installer of the indoor resilient multipurpose surfacing shall have experience in the field installing indoor resilient multipurpose surfacing and have worked on at least five (5) projects of similar size, type and complexity.

.2 Certifications:

.1 Installer to submit the indoor resilient athletic surfacing manufacturer's or distributor's certification attesting that they are an approved installer of the indoor resilient multipurpose surfacing.

.2 The indoor resilient multipurpose surfacing manufacturer to submit official ISO 9001 certification for the facility in which the indoor resilient multipurpose surfacing is manufactured.

.3 The indoor resilient multipurpose surfacing manufacturer to submit official ISO 14001 certification for the facility in which the indoor resilient multipurpose surfacing is manufactured.

.3 Testing:

.1 Tests shall be relative for multipurpose use with certificates from independent testing resources to be made available upon request. Test results shall be no more than five (5) years old and performed according to ASTM and/or EN standard testing procedures.

1.7 DELIVERY, STORAGE AND HANDLING

.1 Refer to Section 01 61 00.

.2 Delivery:

.1 Material shall not be delivered until all related work is in place and finished and/or proper storage facilities and conditions can be provided and guaranteed stable according to Tarkett Sports' recommendations.

.3 Storage:

.1 Store the material in a secure, clean and dry location. Maintain temperature between 55°F and 85°F. Store the indoor resilient athletic surfacing rolls in an upright position on a smooth flat surface immediately upon delivery to job site. Rolls shipped in rigid protective cardboard containers can be laid horizontally prior to unpacking and installation.

1.8 PROJECT/SITE CONDITIONS

.1 It is the responsibility of the general contractor/construction manager to maintain project/site conditions acceptable for the installation of the indoor resilient multipurpose flooring.

.2 The area in which the indoor resilient multipurpose surfacing will be installed shall be dry and weather tight. Permanent heat, light and ventilation shall be installed and operable.

.3 All other trades shall have completed their work prior to the installation of the resilient athletic flooring. The general contractor shall maintain a secure and clean working environment before, during and after the installation. Suspension of other trades' work may be authorized providing their work will not damage the new flooring.

.4 Maintain a stable room temperature of at least 65◦F for a minimum of one (1) week prior to, during and thereafter installation.

.5 An effective low-permeance vapor barrier is placed directly beneath the concrete subfloor. For "on" or "below grade" installations, it is recommended to provide a permanent vapor barrier resistant to long term hydrostatic pressure/moisture exposure. Protrusions should be sealed to prevent moisture migration into the slab. Moisture should not be allowed to enter the slab after the completed construction.

.6 Concrete subfloor surface pH level within the 7 to 10 range dependent upon installation type.

.7 Concrete subfloor should be no greater than 1/8" within a 10 ft diameter. This tolerance can be measured in accordance with ASTM E1155. A specified (F_F) of 50 and an (F_L) of 30 should reach this degree of floor flatness and floor level. There is no numerical correlation between F numbers and the deviation from the straight edge; however the above specified numbers should achieve a flat floor with minimal deviation in the slab. Reference ACI 117 and ACI 302.1R. The general contractor should provide a certificate of compliance with the above recommendations.

.8 Concrete subfloor must be clean and free of all foreign materials or objects including, but not limited to, curing compounds and sealers.

.9 Fill cracks, grooves, voids, depressions, and other minor imperfections with Ardex (or equal) cement-based patching/leveling compounds. Follow the manufacturer's directions. Moveable joints must be treated utilizing specific transitioning joint devices depending upon the architect's recommendations. Follow current ASTM F710 guidelines for the preparation of concrete slabs to receive resilient flooring.

.10 Refer to ACI 302.2R "Guidelines for Concrete Slabs that Receive Moisture-Sensitive Flooring Materials" for concrete design and construction.

.11 Concrete slab shall be fortified with continual steel reinforcement. Fiber reinforcement alone shall not be considered adequate fortification.

1.9 WARRANTY

.1 Materials:

.1 The indoor resilient athletic surfacing shall be covered by the manufacturer against product defects for fifteen (15) years and for moisture and vapor tolerance for (10) years from date of Substantial Completion. A 3rd party limited warranty shall also be provided as reinforcement. The manufacturer of the indoor resilient multipurpose surfacing must provide this.

.2 Installation:

.1 The installation of the indoor resilient multipurpose surfacing shall be covered against poor workmanship and faulty installation by a two (2) year written, limited warranty provided by the contractor performing/overseeing the installation, commencing from the date of Substantial Completion.

1.10 ADDITIONAL MATERIALS

.1 Furnish to the owner additional materials containing a total of at least 1% of each different color or design of the indoor resilient athletic surfacing used on the project.

2 PRODUCTS

2.1 MANUFACTURERS

.1 The resilient athletic surfacing material shall be Tarkett- Indoor Sports or Caliber Sport, colour as selected by Consultant. All other installation accessories and related components must either be made or approved by the indoor resilient athletic surfacing manufacturer. Refer to finish plans for location and types.

2.2 MATERIALS

.1 (SF-1): OmniSports Active+ or Caliber Sport Vsport 910, with recommended underlayment manufacturer. Embossing of wood design and solid colours must be the same; varying embossing or surface textures will not be allowed. Printing of wood design shall closely resemble standard wood strip flooring in size, color, board length and grain appearance. The wood design shall be protected by a clear layer of pure PVC (Polyvinyl Chloride) and Top Clean, a factory applied UV cured urethane treatment. Intermediate layers shall be fortified with a non-woven fiberglass grid for increased dimensional stability. The foam force reduction layer shall be high-density closed cell PVC foam with honeycomb embossing, and is applied in one continuous manufacturing process. Laminated or adhered foam layers will not be allowed. Field constructed products will not be accepted. Flooring will contain anti-fungal treatment.

.1 Physical properties of the indoor resilient athletic surfacing shall conform to the following minimums:

Width	----------	6’6” (2m)
Length	----------	85’ (25.9m) approx..
Total Thickness	----------	8.5mm or 9.1mm
Vertical Deformation	PASSED	1.3 (EN 14809)
Rolling Load	PASSED	0.30 (EN 1569 {11/1999})
Friction	PASSED	99 (EN 13036-4)
Fungus Resistance	Excellent	Treated for permanent resistance
Abrasion Resistance	PASSED	0.10 (EN ISO 5470-1 {06/1999})
Sound Insulation	Excellent	+/=19dB (ISO 717/2)
In Room Sound Insulation	Excellent	61dB (NF S31-074)
Ball Rebound	PASSED	ASTM F2772 >90%
Shock Absorption	PASSED	ASTM F2772 Category 2

.2 Colour: As available from the indoor resilient athletic surfacing manufacturer's standard range.

.3 Hardwood Design Series: A wood look design as available from the indoor resilient athletic surfacing manufacturer's standard range.

.4 Texture: Texture to remain consistent between solid colours and wood design when blending colours.

.2 (SF2): Dropzone Power and provided by Tarkett Sports, or equivalent by Caliber Sport Systems.

.3 (SF3): Dropturf and provided by Tarkett Sports or Indoor Turf by Mat Masters, Milton. Synthetic cushioned non-fill turf system that is fully adhered.

.4 (SF4): 610 x610mmx 2mm (24" x 24"x .080") size; Johnsonite Color Splash Rubber Tile by Tarkett, or equivalent. Colour as selected by Consultant from supplier's full range of colours.

.5 Rubber Stair Tread with Integrated Riser:

.1 Johnsonite Angle Fit Rubber Stair Treads with Integrated Riser, VIRNRDTR 40 RD Raised Round 40 Black Grey grit tape, or equivalent.

.2 Location: as noted on drawings.

.6 Rubber Tactile Warning Surface:

.1 Johnsonite dome tactile rubber tile

.2 Location and sizes: as noted on drawings

.7 Welding Rod:

.1 As supplied by the indoor resilient athletic surfacing manufacturer or supplier. Color to blend with the indoor resilient athletic surfacing color or design. All seams shall be welded to create a monolithic and impermeable surface.

.8 Adhesive:

.1 As approved by the surfacing manufacturer.

.9 Rubber Base: to ASTM F1861; 4" high by Armstrong or Johnsonite colour integrated rubber wall base. Colour as selected by Consultant from standard colour offerings.

.10 Transition Mouldings: suitable for wheel traffic and ADA compliant (Barrier free); as follows:

.1 CTA-XX-H: 1/4" carpet to 1/8" resilient.

.2 CTA-XX-K 3/8" ceramic to 1/8" resilient.

.3 CTA-XX-L 3/8" ceramic to 1/4" carpet.

.11 Base Adhesive

.1 Johnsonite #960 or equal as recommended by rubber base manufacturer wall base adhesive for porous wall surfaces (unpainted) gypsum or masonry substrates).

.2 Johnsonite #945 or equal as recommended by rubber base manufacturer contact bond adhesive for non-porous wall surfaces (metal, painted, ceramics, etc.).

3 EXECUTION

3.1 EXAMINATIONS

.1 It is the responsibility of the general contractor/construction manager to ensure that project/site conditions are acceptable for the installation of the indoor resilient athletic flooring.

.2 Verify that the area in which the indoor resilient athletic surfacing will be installed is dry and weather tight. Verify that permanent heat, light and ventilation is installed and operable.

.3 Verify that all other work that could cause damage, dirt and dust or interrupt the normal pace of the indoor resilient athletic flooring installation is completed or suspended.

.4 Verify that there is a stable room temperature of at least 65°F.

.5 Verify that there are no foreign materials or objects on the subfloor and that the subfloor is clean and ready for installation.

.6 *Direct Full Spread Adhering to Concrete Sub-floor*: moisture content less than 6 pounds/1,000 ft^2/24 hours when tested using calcium chloride per ASTM F 1869 or no more than 83% RH when tested per ASTM F2170.

.7 If both tests are performed, use the highest value. Do not average the results of the tests. Report all field test results in writing to the General Contractor, Architect, and End User prior to installation.

.8 Verify that the concrete subfloor surface pH level is within the 7-10 range.

.9 Document the results indicating the slab is within manufacturer's tolerances for slab deviation.

3.2 PREPARATION

.1 Mechanically prepare the entire surface to obtain minimum IRCI concrete surface profile of 3 (CSP 3). Substrate must be prepared by mechanical means such as shot blasting.

.2 Broom sweep and vacuum the prepared surface.

.3 Install the moisture control system followed by a Portland cement based floor finish underlayment in strict accordance with the manufacturer's technical recommendations.

3.3 INSTALLATION

.1 The installation area shall be closed to all traffic and activity for a period to be set by the indoor resilient athletic surfacing installer. The indoor resilient athletic surfacing installation shall not begin until the installer is familiar with the existing conditions.

.2 All necessary precautions should be taken to minimize noise, smell, dust, the use of hazardous materials and any other items that may inconvenience others.

.3 Install the indoor resilient athletic surfacing in strict accordance with the indoor resilient athletic surfacing manufacturer's written instructions.

.4 Install the indoor resilient athletic surfacing minimizing cross seams. Provide a seam diagram during the submittal process for approval prior to installation.

.5 Install appropriate threshold plates or transition strips where necessary.

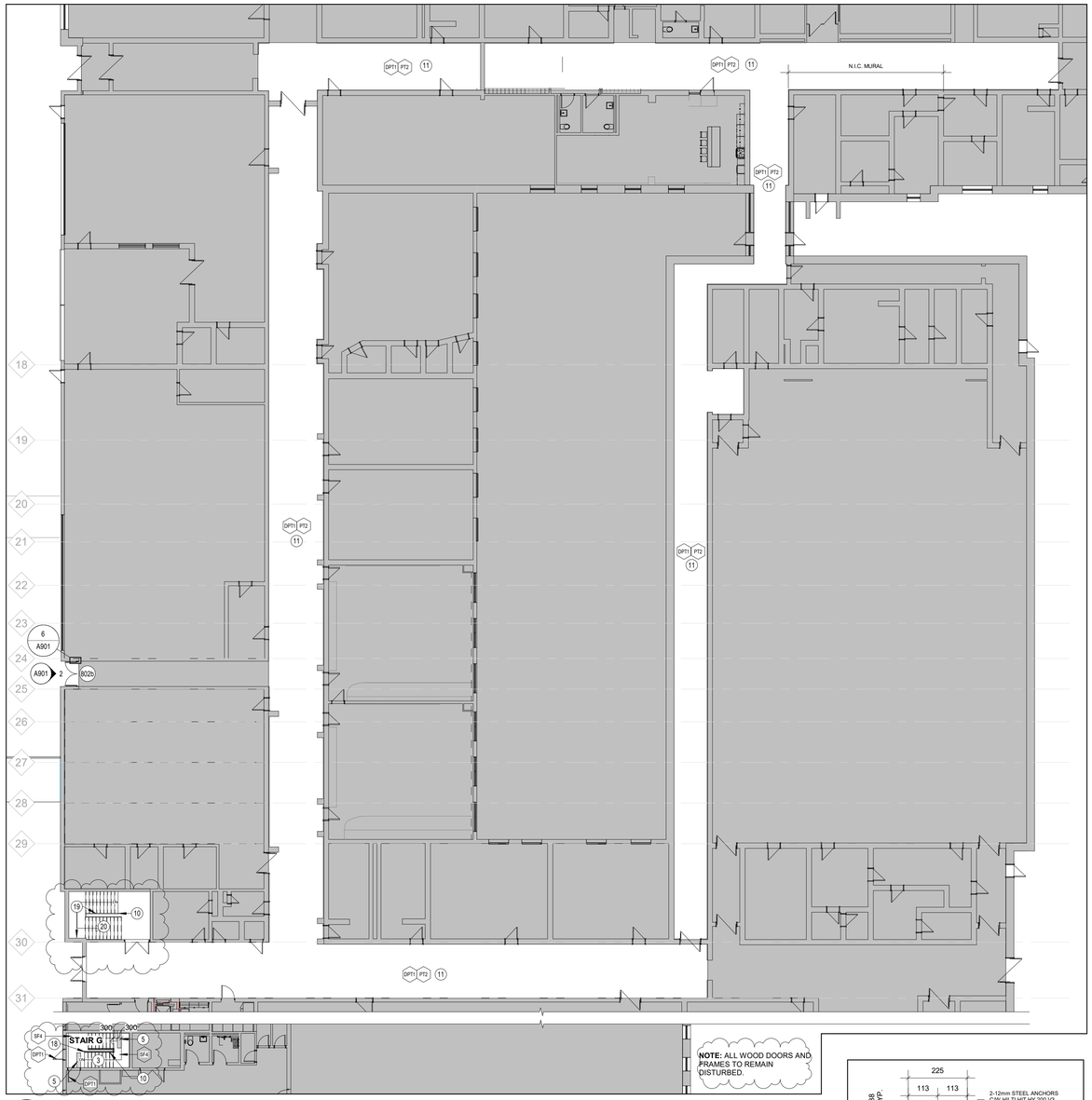
3.4 CLEANING

.1 Remove all unused materials, tools, and equipment and dispose of any debris properly. Clean the indoor resilient athletic surfacing in accordance with the manufacturer's instructions.

3.5 PROTECTION

.1 If required, protect the indoor resilient athletic surfacing from damage using coverings approved by the manufacturer until acceptance of work by the customer or their authorized representative.

END OF SECTION



10 A201 LEVEL 1 - PARTIAL PROPOSED PLAN
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GENERAL DEMOLITION NOTES

A. DRAWING TO BE READ IN CONJUNCTION W/ ALL OTHER CONTRACT DOCUMENTS INCLUDING ABATEMENT SPECIFICATION. COORDINATE w/ OTHER TRADES PRIOR TO COMMENCING WORK.

B. CARRY OUT ALL DEMOLITION, REMOVAL AND DISPOSAL IN ACCORDANCE WITH APPLICABLE PROVINCIAL AND LOCAL REGULATIONS.

C. EXECUTE DEMOLITION IN AN ORDERLY AND CAREFUL MANNER WITH DUE CONSIDERATION FOR ADJACENT STRUCTURES AND FINISHES.

D. ALL NECESSARY PRECAUTIONS SHALL BE TAKEN TO GUARD AGAINST MOVEMENT OR SETTLEMENT OF THE REMAINING STRUCTURE, INCLUDING ALL NECESSARY BRACING OR SHORING THAT IS REQUIRED.

E. ALL DEMOLITION DEBRIS TO BE DISPOSED BY DEMOLITION/ABATEMENT TRADE UNLESS OTHERWISE NOTED.

F. ALL CONTRACTORS INCLUDING ABATEMENT TO REFER TO MECHANICAL AND ELECTRICAL DRAWINGS OR DEMOLITION NOTES FOR DETAILS OF SCOPE OF MECHANICAL AND ELECTRICAL DEMOLITIONS.

G. CONTRACTOR SHALL BE ENTIRELY RESPONSIBLE FOR, AND MAKE GOOD ALL DAMAGE TO ADJACENT FINISHED SURFACES AND ASSEMBLIES.

H. CONTRACTOR TO ENSURE ALL EXIT SIGNAGE TO REMAIN AS INSTALLED AND ENSURE FIXTURES ARE OPERATIONAL. CONTRACTOR TO PROVIDE RE-SUPPORT AS REQUIRED TO SUIT PHASING.

I. CONTRACTOR TO ENSURE ALL EMERGENCY LIGHT FIXTURES TO REMAIN ALONG EGRESS ROUTES.

J. PATCH AND MAKE GOOD ANY DAMAGED FIRE ASSEMBLIES WITH CONTINUOUS FIRESTOPPING/FIREBLOCKING EQUAL TO THAT OF WALL/FLOOR.

K. CONTRACTOR TO PROVIDE DUST CONTROL AND HOARDING IN ISOLATED DEMOLITION, TYP. FOR EACH LOCATION.

L. CONTRACTOR SHALL PATCH AND MAKE GOOD ALL FLOORS WHERE DISTURBED BY REMOVAL OF WALL ASSEMBLY AND/OR EXISTING FINISHES.

M. IF AN ITEM IS NOT NOTED TO BE REINSTALLED OR TURNED OVER TO THE OWNER, IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO DISPOSE OF ITEMS.

N. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO REVIEW ALL DESIGNATED SUBSTANCES DOCUMENTATION PRIOR TO COMMENCING WORK.

O. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO REMOVE ALL LOOSE FURNITURE AND WALL MOUNTED DISPLAYS PRIOR TO CONSTRUCTION START.

P. ANY MECHANICAL OR ELECTRICAL DEVICES THAT MAY BE TEMPORARILY REMOVED AND REINSTALLED FOR THIS WORK SHALL BE TESTED.

Q. LOCATE AND DISCONNECT, CAP AND PLUG ALL GAS, WATER, SEWER, HYDRO, TELEPHONE AND OTHER SERVICES AS REQUIRED.

R. PREPARE ALL THE SURFACES TO BE ACCEPTABLE FOR PROPOSED FINISHING AFTER DEMOLITION WORKS

S. OBTAIN SCHOOL APPROVAL OF DEMOLITION SCHEDULE AND LOCATION OF BINS.

GENERAL NOTES

A. ALL WALLS TO EXTEND TO U/S STRUCTURAL DECK UNLESS OTHERWISE NOTED.

B. ASSEMBLY CONSTRUCTION READ FROM TAG SIDE OF ASSEMBLY.

C. ALL DIMENSIONS ARE APPROXIMATE, CONTRACTOR TO SITE VERIFY ALL DIMENSIONS.

D. DIMENSIONING TO/FROM EXISTING CONDITIONS SHALL BE AT FACE OF EXISTING ASSEMBLY.

E. PROVIDE BLOCKING AS REQUIRED TO SUPPORT WALL MOUNTED EQUIPMENT.

F. REFER TO ELECTRICAL DRAWINGS FOR ALL CEILING MOUNTED EQUIPMENT SIZE AND TYPE.

G. SEE MECHANICAL DRAWINGS FOR HVAC EQUIPMENT SIZE AND TYPE.

H. CONTRACTOR TO PROTECT ALL EXISTING INTERIOR FINISHES, MECHANICAL, ELECTRICAL, MILLWORK AND FURNITURE TO REMAIN DURING ALL PHASES OF CONSTRUCTION.

I. MAKE GOOD ALL CEILING TILE/WALLS/SURFACES AFTER CONSTRUCTION, FIX AND PAINT WALLS DAMAGED BY CONSTRUCTION AND/OR REPLACE CEILING IF DAMAGED BY CONSTRUCTION.

J. FIRESTOP AND SEAL ALL PENETRATIONS THROUGH FIRE RATED ASSEMBLIES EQUAL TO ASSEMBLY RATING.

FINISH LEGEND

WALL & CEILING

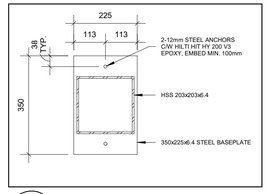
- PT1 PAINT
- PT2 PAINT,
- DPT1 DOOR AND FRAME PAINT
- DPT2 DOOR AND FRAME PAINT,
- PTR1 PORCELAIN WALL TILE

FLOOR:

- PTF1 PORCELAIN FLOOR TILE
- SF1 SPORTS FLOORING
- SF2 RUBBER FLOORING
- SF3 TURF FLOORING
- SF4 RUBBER FLOORING

BASE:

- PTB1 PORCELAIN TILE BASE
- RB1 RUBBER BASE
- TRANSITION STRIP



6 A201 DETAIL SC01
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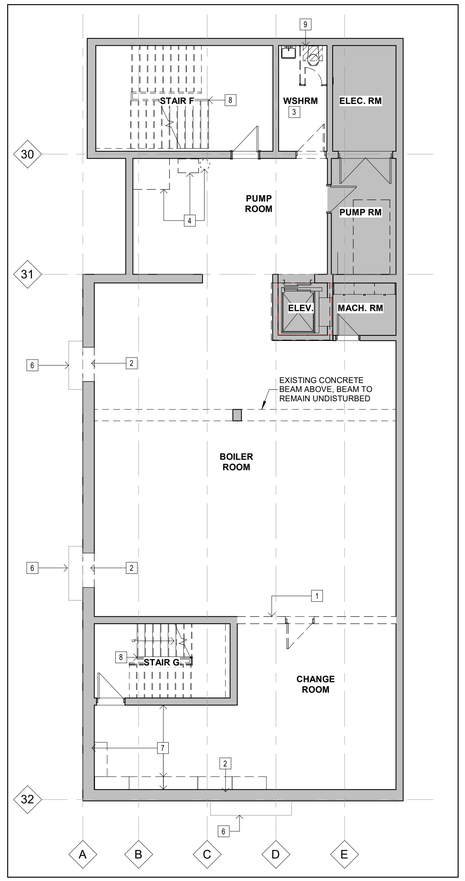
TRENCHING LEGEND

1. ALL TRENCHING DIMENSIONS ARE APPROXIMATE. GC TO SITE VERIFY TRENCHING REQUIRED TO MINIMIZE DEMOLITION OF FLOOR SLAB TYPICAL.

SAWCUT AND REMOVE PORTION OF CONCRETE FLOOR SLAB. EXCAVATE AND TRENCH AS REQUIRED FOR MECHANICAL, ELECTRICAL, STRUCTURAL, AND ARCHITECTURAL SCOPE. APPROXIMATE EXTENT SHOWN HATCHED.

HATCHED AREA DENOTES CONCRETE INFILL OF TRENCHING (APPROX. 190 mm THICK), FINISH FLUSH WITH ADJACENT EXISTING FLOOR FINISH. PATCH AND MAKE GOOD WITH EXISTING ADJACENT AND PREPARE SUBSTRATE TO RECEIVE NEW FLOOR FINISH - REFER TO DETAIL C206/A901 FOR SLAB-ON-GRADE REPAIR DETAIL TYPICAL.



2 A201 BASEMENT - DEMOLITION PLAN
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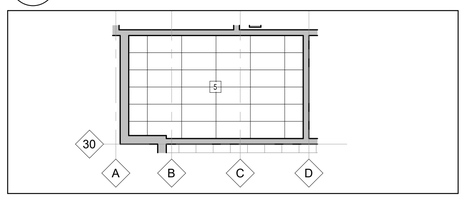

4 A201 STAIR F RCP - DEMO
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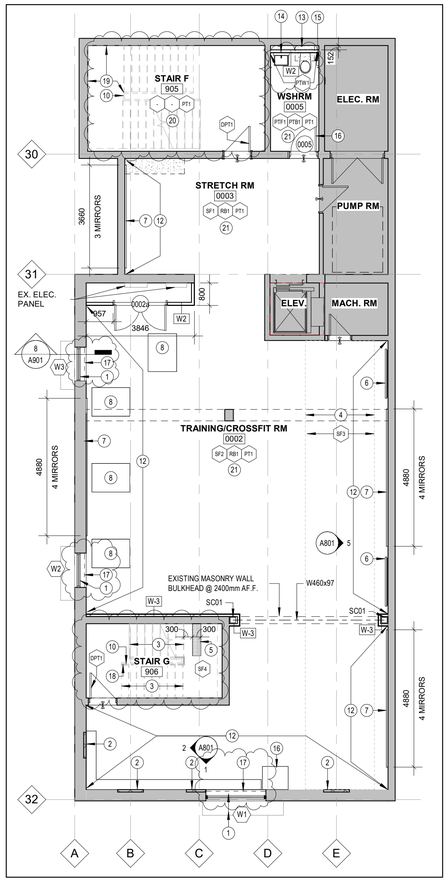

3 A201 BASEMENT - PROPOSED PLAN
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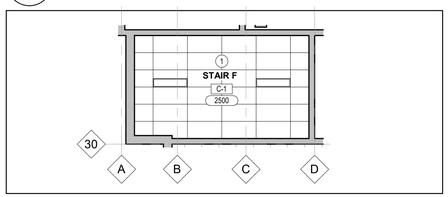

5 A201 STAIR F RCP - PROPOSED
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WALL ASSEMBLIES

- W-1 203mm CONCRETE BLOCK
- W-2 92mm METAL STUD @ 400 O.C. 13mm GYPSUM WALL BOARD
- W-3 2 LAYERS 13mm TYPE-X GYPSUM WALL BOARD 64mm METAL STUDS @ 400 O.C.

CEILING ASSEMBLIES

- C-1 610 x 1220 ACOUSTIC CEILING TILE WITH PREFINISHED METAL T-BAR SUSPENSION SYSTEM

CEILING NOTES

1. INSTALL NEW 610 X 1220 ACOUSTIC CEILING TILE WITH PREFINISHED METAL T-BAR SUSPENSION SYSTEM. INSTALL T-BAR SUSPENSION SYSTEM AND REWORK AS REQUIRED UPON COMPLETION OF WORK ABOVE CEILING. INSTALL NEW CEILING TILES.

CEILING LEGEND

- C-1 CEILING ASSEMBLY
- XXXX CEILING HEIGHT ABOVE FINISHED FLOOR
- SURFACE LED LIGHT FIXTURE, REFER TO ELEC. DRAWINGS FOR TYPE AND SIZE
- MECHANICAL SUPPLY AIR DIFFUSER, REFER TO MECHANICAL DRAWINGS FOR TYPE AND SIZE

DEMOLITION NOTES

1. PORTION OF EXISTING BLOCK WALL TO BE REMOVED AT PARTIAL HEIGHT AND DISPOSED OF PATCH AND MAKE GOOD ALL ADJACENT FINISHES. FOUR COURSES AT DECK TO REAMIN INTACT TO AVOID EXISTING SERVICE RELOCATION.
2. PREPARE EXISITING OPENING IN THE WALL TO ACCEPT INSTALLATION OF NEW WINDOWS. PATCH AND MAKE GOOD ALL ADJACENT FINISHES.
3. EXISTING WASHROOM FIXTURES AND ACCESSORIES TO BE REMOVED AND DISPOSED OF. ALL SERVICES TO BE CAPPED. REFER TO MECHANICAL.
4. EXISTING MOP SINK AND HANDWASH/EYEWASH SINK TO BE REMOVED AND DISPOSED OF.
5. REMOVE EXISTING ACCOUSTIC CEILING TILE ASSEMBLY, COMPLETE WITH SUSPENSION SYSTEM
6. EXISTING WINDOW WELL TO REMAIN UNDISTURBED.
7. REMOVE ALL EXISING MILLWORK (BENCHES, HOOKS, ACCESSORIES, ETC.) COMPLETE WITH ALL FASTENERS AND ADHESIVE'S. PREPARE SURFACE TO RECEIVE NEW PAINT AND MILLWORK.
8. REMOVE EXISTING VINYL HANDRAIL CAP. PREPARE SURFACE TO RECEIVE NEW VINYL RAILING CAP.
9. REMOVE CONCRETE, REFER TO TRENCHING LEGEND.

DRAWING NOTES

1. NEW WINDOWS TO FIT WITHIN EXISTING OPENINGS AND WINDOW WELLS C/W WATERPROOFING AND DRAINAGE. WELLS CONDITIONS TO BE SITE VERIFIED.
2. INFILL EXISTING WALL 90mm CONCRETE BLOCK. PATCH AND MAKE GOOD ALL ADJACENT FINISHES.
3. INTEGRATED RUBBER TREAD/RISER COMBINATION, REFER TO SPECIFICATIONS.
4. TURF RUN, REFER TO SPECIFICATIONS.
5. TACTILE PLATE RUBBER TILES ON LANDINGS, REFER TO SPECIFICATIONS.
6. PROVIDE TV AND BRACKET
7. PROVIDE 1220x2160mm MIRRORS
8. HEAVY DUTY POWER RACK, CARRIED UNDER ALLOWANCE AND TO BE COORDINATED WITH OWNER
9. RESERVED.
10. NEW VINYL RAILING CAP. REFER TO SPECIFICTIONS.
11. TEMPORARILY REMOVE TACKBOARDS AND ALL ACCESORIES TO ALLOW FOR PAINTING, UPON COMPLETION REINSTATE ALL TACKBOARDS AND ACCESSORIES IN EXISTING LOCATION
12. WALL PANEL (WP1) TO BE 1829x914mm AND MOUNTED 2400mm AFF.
13. INFILL CONCRETE, REFER TO TRENCHING LEGEND
14. UTILITY SHELF, REFER TO SPECIFCATIONS
15. SANITARY NAPKIN DISPOSAL, REFER TO SPECIFCATIONS
16. UTILITY HOOK, REFER TO SPECIFCATIONS.
17. ROLLER SHADE, REFER TO SPECIFICATIONS.
18. CLEAN AND PAINT EXISTING RAILINGS AND STRINGER TO MATCH EXISTING.
19. CLEAN AND PAINT EXISTING RAILINGS, RISERS AND STRINGER TO MATCH EXISTING.
20. EXISTING TERRAZZO FLOORING TO BE CLEANED, FINISH TO REMAIN.
21. CLEAN, PATCH AND PREPARE EXPOSED DECK, DUCTS AND CEILINGS TO BE PAINTED HIGH REFLECTIVE WHITE IN ENTIRE SPACE INCLUDING WASHROOM.

CLIENT LOGO

KEYPLAN

No.	ISSUANCE	DATE
1	ISSUED FOR BID AND PERMIT	2025.02.26
2	ISSUED FOR ADDENDUM #1	2025.03.07

CLIENT

WATERLOO REGION DISTRICT SCHOOL BOARD

51 Ardelt Ave, Kitchener, ON N2C 2R5

PROJECT

WRDSB ELMIRA DISTRICT SECONDARY SCHOOL WEIGHT ROOM RENOVATION

4 University Ave. East, Elmira, Ontario, N3B 1K2

TITLE

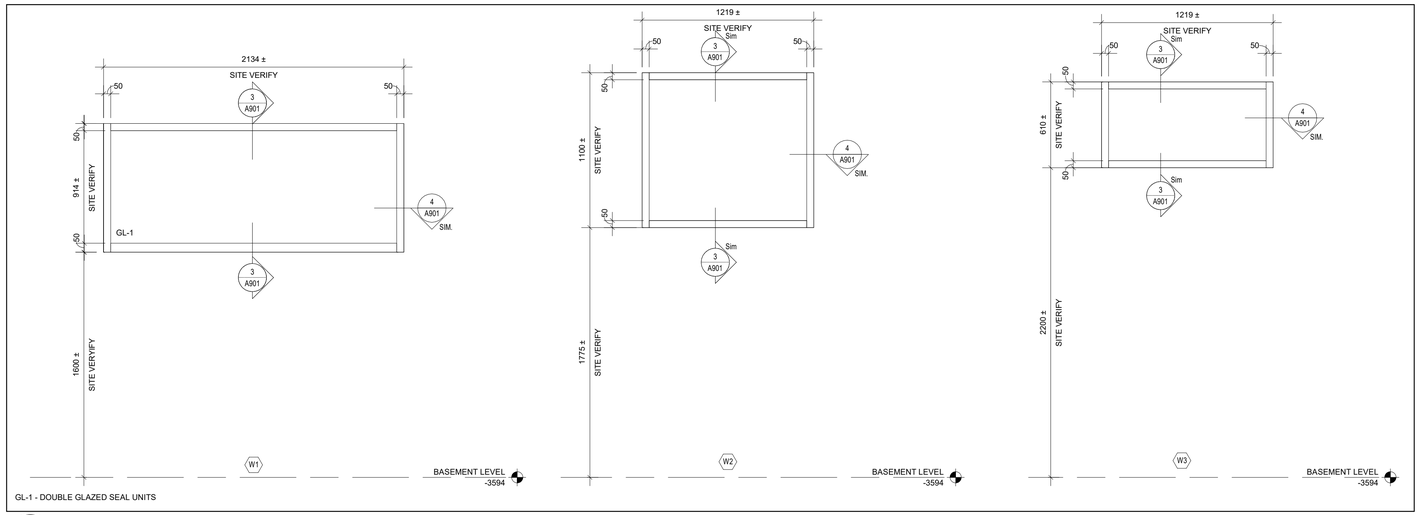
PARTIAL LEVEL 01 AND ENLARGED PARTIAL BASEMENTS PLANS

WALTERFEDY
KITCHENER | HAMILTON | TORONTO | CALGARY
A PART OF WF GROUP
800.685.1378 walterfedy.com

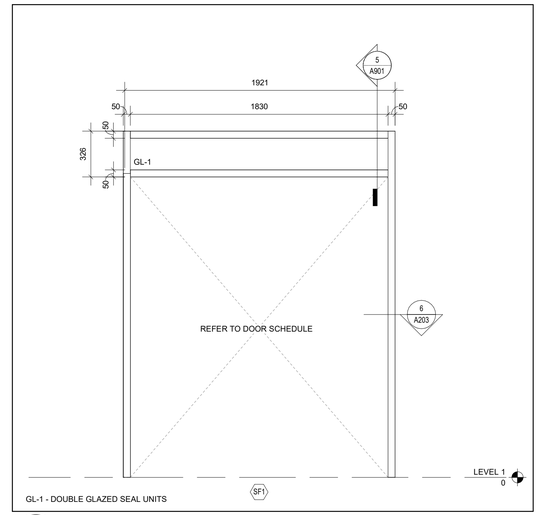
SEAL

SCALE :	As indicated
DATE :	2025.02.26
PROJECT NO :	2022-0277-15
DRAWN BY :	CS
CHECKED BY :	ES

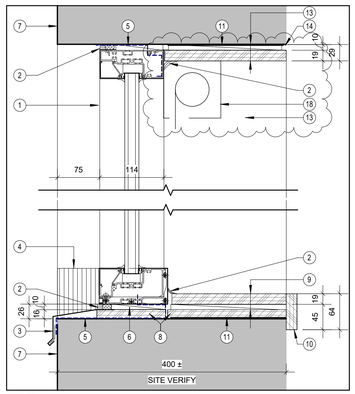
SHEET NO : A201



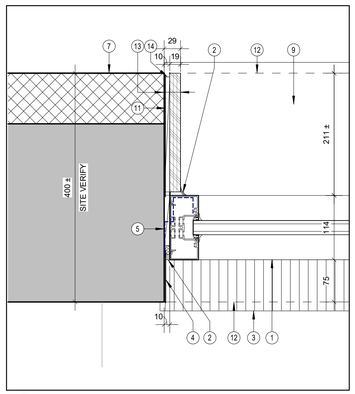
1 A901 **WINDOW ELEVATIONS**
Scale: 1 : 20



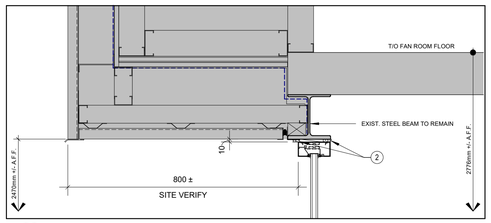
2 A901 **STOREFRONT ELEVATION**
Scale: 1 : 20



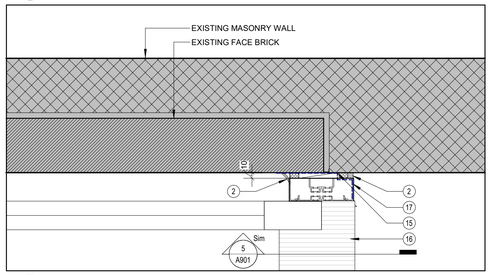
3 A901 **HEAD & SILL SECTION DETAIL**
Scale: 1 : 5



4 A901 **JAMB PLAN DETAIL**
Scale: 1 : 5



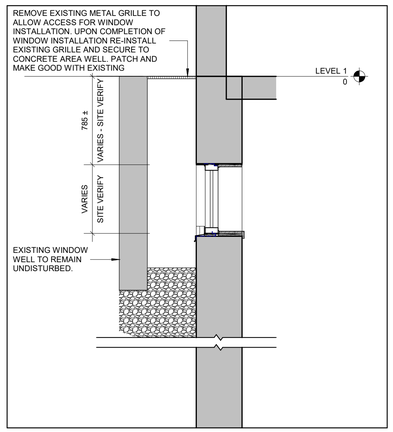
5 A901 **DOOR HEAD SECTION DETAIL**
Scale: 1 : 10



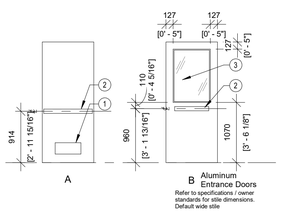
6 A901 **DOOR JAMB PLAN DETAIL**
Scale: 1 : 5

DETAIL DRAWING NOTES:

1. DOUBLE GLAZED UNITS IN THERMALLY BROKEN ALUMINUM FRAME
2. SEALANT AND BACKER ROD
3. PREFRINISHED EXTRUDED ALUMINUM SILL C/W DRIP EDGE, COLOUR TO MATCH WINDOW FRAME
4. PREFINISHED ALUMINUM SILL DEFLECTOR COLOUR TO MATCH WINDOW FRAME
5. REINFORCED MEMBRANE FLASHING LAPPED OVER EXISTING CONCRETE AND SEALED TO WINDOW FRAME
6. FILL SHIM SPACE AND BELOW WINDOW SILL WITH SPRAY FOAM INSULATION
7. EXISTING POURED CONCRETE WALL
8. 16mm PLYWOOD BASE
9. 19mm PLYWOOD C/W P.LAM OVER ON 10mm SHIMS
10. 19mm PLYWOOD C/W P.LAM NOSING
11. REINFORCED MEMBRANE FLASHING SEPERATION BETWEEN EXISTING CONCRETE AND PLYWOOD/SHIMS
12. LINE OF EXISTING CONCRETE FOUNDATION WALL BELOW
13. 19mm SOLID WOOD JAMB ON 10mm WOOD BLOCKING. WOOD JAMB TO BE PAINTED
14. 10mm REVEAL
15. REINFORCED MEMBRANE FLASHING SEALED TO EXISTING EXTERIOR WALL LAP AND SEAL TO ALUMINUM DOOR FRAME
16. PREFINISHED ALUMINUM THRESHOLD
17. PREFINISHED THERMALLY BROKEN ALUMINUM FRAME AND DOOR
18. ROLLER SHADE, REFER TO SPECIFICATIONS.



8 A901 **WALL SECTION**
Scale: 1 : 25

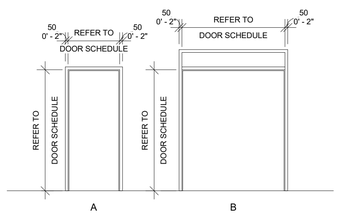


GENERAL NOTE:

All doors located in a required barrier free path of travel as described in OBC 3.8.1.3 to be minimum door width 965mm [3'-2"] and 1015mm [3'-4"]with panic set.

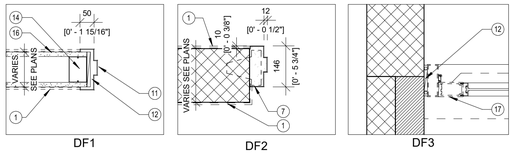
LEGEND

1. Aluminum louvre, where indicated on door schedule.
2. Panic hardware, refer to door schedule
3. For glazing type where indicated on door schedule and fire resistance rating, refer to door schedule



GENERAL NOTE:

A. FRAME HEAD HEIGHT TO BE 50mm (2") UNLESS OTHERWISE NOTED. REFER TO DOOR SCHEDULE
B. FOR GLAZING TYPE AND RATING REFER TO DOOR SCHEDULE



DOOR & SCREEN SCHEDULE - PHASE 2

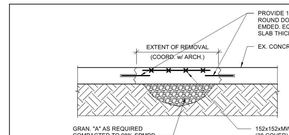
Door/Screen		Door/Screen					Frame				Hardware						
Mark	Door Size	Type / Elev	Material	Finish	Glazing	Grille	Type / Elev	Profile	Material	Finish	ULC Panics	Closer	Thres hold	Weather Strip	Fire Rating	Temp . Rise	Notes
BASEMENT LEVEL																	
0002a	915x2134x51	A	HM	PNT			B	DF1	HM	PNT							
0005	915x2134x51	A	HM	PNT			A	DF2	HM	PNT							
LEVEL 1																	
802b	915x2134x51	B	ALUM	ANO	TGL		SF1	DF3	ALUM	ANO			Yes				

DOOR SCHEDULE LEGEND

HM	HOLLOW METAL
PNT	PAINT
PDO	POWER DOOR OPERATOR
ES	ELECTRIC STRIKE
OHS	OVERHEAD STOP
TGL	TEMPERED GLASS
ANO	ANODIZED

GENERAL NOTE

1. FRAME HEAD HEIGHT TO BE 50mm (2") UNLESS OTHERWISE NOTED. REFER TO DOOR SCHEDULE
2. ALL DOORS LOCATED IN A REQUIRED BARRIER FREE PATH OF TRAVEL AS DESCRIBED IN OBC 3.8.1.3 TO BE MINIMUM DOOR WIDTH 965MM [3'-2"] AND 1015MM [3'-4"] WITH PANIC SET.
3. FOR GLAZING TYPE WHERE INDICATED ON DOOR SCHEDULE AND FIRE RESISTANCE RATING, REFER TO DOOR SCHEDULE.



NOTE:
1. REFER TO ARCH. FOR LOCATION AND SIZE OF SLAB REPAIR.

SLAB-ON-GRADE REPAIR | **C206**

CLIENT LOGO

WATERLOO REGION DISTRICT SCHOOL BOARD

No.	ISSUANCE	DATE
1	ISSUED FOR BID AND PERMIT	2025.02.26
2	ISSUED FOR ADDENDUM #1	2025.03.07

CLIENT

WATERLOO REGION DISTRICT SCHOOL BOARD

51 Ardelt Ave, Kitchener, ON N2C 2R5

PROJECT

WRDSB ELMIRA DISTRICT SECONDARY SCHOOL WEIGHT ROOM RENOVATION

4 University Ave. East, Elmira, Ontario, N3B 1K2

TITLE

DOOR AND WINDOW ELEVATIONS AND DETAILS

WALTERFEDY
KITCHENER | HAMILTON | TORONTO | CALGARY
A PART OF WF GROUP
800.685.1378 walterfedy.com

SEAL

SCALE :	As indicated
DATE :	2025.02.26
PROJECT NO :	2022-0277-15
DRAWN BY :	CS
CHECKED BY :	MM

SHEET NO :

A901