

OUTLINE SPECIFICATIONS

SEALANTS: In air handling units and supply air system, use sealants without strong odours, without toxic chemicals, and are mould-resistant. When low toxicity sealants are not possible, confine usage to areas which off gas to exterior, are contained behind air barriers, or are applied several months before occupancy to maximize off gas time.

Provide primers in accordance with manufacturer recommendation.

Make sealant selections consistent with manufacturer's recommendations.

- .1 Acrylic Latex One Part, Shore A Hardness 20
- .2 Silicone Sealant; mould and mildew resistant.
 - .1 To ASTM C920; type S; grade NS; class 50; use NT, G, and A.
 - .2 To ASTM C920; type S; grade NS; class 25; use NT, G, and A.
- .3 Silicone Sealant; general construction and air-seal sealant.
 - .1 To ASTM C920; type S; grade NS; class 25; use NT, M, G, A, O.
- .4 Silicone Sealant; structural glazing.
 - .1 To ASTM C920; type S; grade NS; class 25; use NT, A, G, O.
- .5 Acoustical Sealant; interior, non-skimming, non-hardening, simple component synthetic rubber sealant, to ASTM C919.
 - .1 To ASTM C920; type M; grade NS; class 50; use T, M, A, O.
- .6 Multi-component polyurethane sealant; chemical curing, exterior wall sealant.
 - .1 To ASTM C920; type M; grade NS; class 50; use T, M, A, O.
- .7 One-component polyurethane sealant; non-sag, for general construction.
 - .1 To ASTM C920; type S; grade NS; class 25; use NT, M, A, O.
- .8 Horizontal joint sealant; two component, self-leveling.
 - .1 To ASTM C920; type M; grade P; class 25; use T, M, O.
- .9 One part moisture curing, low modulus polyurethane sealant for sealing joints in level and slightly slope surfaces conforming to ASTM C920, type S, grade P, class 50, use T, M, A, O, MC-1-25-B-N.
- .10 Control joint sealant: two-component, epoxy-urethane, self-leveling, load bearing saw cut or preformed control joints.
- .11 Control Joint Sealant: Two component, polyurea based, load bearing, self leveling sealant.
- .12 Control Joint Sealant: Two component, semi-rigid epoxy, load bearing, self leveling sealant.
- .13 One-component polyurethane sealant; medium-modulus, non-sag, low-VOC, UV stable.

Backer Rod: Sealight Ethaloam by WR Meadows or equivalent. Sized 30-50% larger than joint.

GYPSUM BOARD: Plain gypsum board, CSA A82.27 Standard, for non-rated applications. 1219mm wide x maximum practical height, tapered edges, thickness as indicated.

Backing board and coreboard to ASTM C1396/C1396M regular, 12.7 mm thick squared edges.

Nails to ASTM C514. Steel drill screws to ASTM C1002. Stud adhesive: to ASTM C557.

Laminating compound as recommended by manufacturer and asbestos-free.

ACOUSTICAL CEILING: Acoustic ceiling units for suspended system to CAN/CGSB-92.1 and ASTM E 1264-14. 24" x 48" mineral fiber, square lay-in, medium texture, white colour.

Basis of design: SCHOOL ZONE FINE FISSURED, item number #1714, as manufactured by Armstrong World Industries, Inc. or approved equivalent by HWDSB and JASON FUNG ARCHITECT INC.

SUSPENDED CEILING GRID: to ASTM C435, hot-dipped galvanized steel, exposed 15/16" flush fit tee, white colour.

Basis of design: Prelude XL as manufactured by Armstrong World Industries, Inc. or approved equivalent by HWDSB and JASON FUNG ARCHITECT INC.

Install suspension system and panels in accordance with the manufacturer's instructions, and in compliance with ASTM C 636 and with the authorities having jurisdiction.

PAINT: Only Paint materials listed in the MPI Approved Products List (APL) are acceptable for use on this project.

Provide paint materials for paint systems from single manufacturer. Acceptable Products:

- Primers:
- .1 Benjamin Moore: Fresh Start for drywall, Super Spec for metal
 - .2 Sherwin Williams: Multi-purpose for drywall, Extreme Bond for metal
 - .3 Dulux-Glidden, Pro Primer for drywall, Metalshield for metal
- Finish Coat:
- .1 Benjamin Moore: Scuff-X
 - .2 Sherwin Williams: Scuff Tuff
 - .3 Dulux-Glidden, Scuffshield

HWDSB and JASON FUNG ARCHITECT INC. will provide Colour Schedule after Contract award. Submit proposed Colour Schedule to HWDSB for review.

DIVISION 01

GENERAL NOTES

1. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF THE ONTARIO BUILDING CODE, LATEST EDITION.
2. COMPLY WITH THE OCCUPATIONAL HEALTH AND SAFETY ACT/REGULATIONS FOR CONSTRUCTION PROJECTS.
3. INSTALL HOARDING, DUST CONTROL/PROTECTION, COVERED WALKWAYS AND FENCING IN ACCORDANCE WITH ONTARIO BUILDING CODE, CANADIAN CONSTRUCTION SAFETY REQUIREMENTS, ALL MUNICIPAL BY-LAWS, STANDARDS, OCCUPATIONAL HEALTH AND SAFETY ACT AND THESE DOCUMENTS/SPECIFICATIONS.
4. SITE VERIFY ALL DIMENSIONS, LEVELS AND EXISTING CONDITIONS AND IMMEDIATELY NOTIFY THE CONSULTANT OF ANY DISCREPANCIES.
5. KEEP THE SITE THROUGHOUT THE WORK AREA IN A CLEAN AND ORDERLY CONDITION AT ALL TIMES TO THE SATISFACTION OF THE OWNER.
6. INSTALL ALL MANUFACTURED ITEMS IN STRICT ACCORDANCE WITH THE MANUFACTURERS PRINTED INSTRUCTIONS AND THE REVIEWED SHOP DRAWINGS.
7. ALL INTERIOR FINISHES SHALL MEET FLAME SPREAD AND SMOKE DEVELOPED CLASSIFICATIONS AS REQUIRED BY THE ONTARIO BUILDING CODE.
8. THE LATEST EDITION OF ALL CODES AND STANDARDS SHALL BE USED.
9. OBEY ALL FEDERAL, PROVINCIAL AND MUNICIPAL LAWS, ACTS, STATUTES, REGULATIONS, ORDINANCES AND BY-LAWS WHICH COULD, IN ANY WAY, PERTAIN TO THE WORK OUTLINED IN THE CONTRACT, OR TO ANY EMPLOYEE OF THE CONTRACTOR. SATISFY ALL STATUTORY REQUIREMENTS IMPOSED BY THE OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS MADE THEREUNDER, ON A CONTRACTOR, AND CONTRACTOR AND/OR EMPLOYER WITH RESPECT TO OR ARISING OUT OF THE PERFORMANCE OF THE CONTRACTORS OBLIGATIONS UNDER THIS CONTRACT.
10. NOTIFY THE OWNER SHOULD ANY HAZARDOUS CONDITION BECOME APPARENT.
11. PROVIDE SAFEGUARD AND PROTECTION AGAINST FIRE IN ACCORDANCE WITH THE CURRENT FIRE CODES AND REGULATIONS.
12. COMPLY WITH FEDERAL, PROVINCIAL AND MUNICIPAL REGULATIONS PERTAINING TO WORK TIME RESTRICTIONS, WASTE, AIR, SOLID WASTE, CHEMICAL WASTE, SANITARY WASTE, SEDIMENT AND NOISE POLLUTION.
13. TAKE SPECIAL CARE TO PREVENT ACCUMULATION OF MOISTURE ON MATERIALS AND WITHIN PACKAGING DURING DELIVERY, STORAGE AND HANDLING TO PREVENT DEVELOPMENT OF MOLD AND MILDEW ON PACKAGING AND PRODUCTS.
14. NO SMOKING IS PERMITTED ON THE PROJECT SITE.

SHOP DRAWINGS AND SUBMITTALS

1. THE CONTRACTOR SHALL PREPARE AND SUBMIT TO THE CONSULTANT FOR REVIEW DIGITAL COPIES OF SHOP DRAWINGS, INCLUDING FABRICATION DETAILS, PLANS, DETAILS, THICKNESS, ANCHORAGE, FINISHES, ELEVATIONS, HARDWARE, AND INSTALLATION FOR DOORS, WINDOWS, MISC. METALS, STEEL MEMBERS, CONNECTIONS, ANCHORS, DOOR HARDWARE SCHEDULE, PAINT DRAW DOWNS, FINISHED MATERIAL SAMPLES, EQUIPMENT, AND ALL OTHER PRODUCTS REQUIRED.

2. REFER TO GENERAL CONDITIONS OF THE CONTRACT.

3. PROVIDE MAINTENANCE MANUALS.

CONSTRUCTION FACILITIES

1. PROVIDE CONSTRUCTION FACILITIES IN ORDER TO EXECUTE THE WORK EXPEDITIOUSLY. REMOVE, RESTORE SITE AND SURFACES AFTER USE.
2. PROVIDE AND MAINTAIN REQUIRED ACCESS TO PROJECT SITE AND ADJACENT AREAS AS REQUIRED BY THE OWNER.
3. HEIGHT, WIDTH AND WEIGHT RESTRICTIONS MUST BE VERIFIED PRIOR TO BRINGING EQUIPMENT INTO THE WORK AREA.
4. PROVIDE SCAFFOLDING IN ACCORDANCE WITH CSA S269.2-M AND SAFETY REGULATIONS OF THE PROVINCE OF ONTARIO.
5. PROVIDE NECESSARY SCREENS, COVERS AND HOARDINGS.
6. HOSTS AND CRANES SHALL BE CERTIFIED FOR USE AND OPERATED BY QUALIFIED OPERATORS.
7. OBEY AND ENFORCE ALL PARKING AND VEHICLE RESTRICTIONS AND SPEED LIMITS.
8. PROVIDE SANITARY FACILITIES FOR WORK FORCE IN ACCORDANCE WITH GOVERNING REGULATIONS AND ORDINANCES. SCHOOL WASHROOMS ARE NOT TO BE USED AT ANY TIME.
9. BE RESPONSIBLE FOR SECURITY OF SITE, EQUIPMENT, TOOLS AND MATERIALS.
10. MAINTAIN THE BUILDING IN A SECURE AND WEATHERPROOF CONDITION AT ALL TIMES DURING CONSTRUCTION.

DIVISION 02

DEMOLITION / REMOVALS

1. KEEP THE SPREAD OF DUST TO OTHER AREAS AND ADJACENT PROPERTIES AND EQUIPMENT TO A MINIMUM BY USE OF WATER SAWS AND INSTALLING AND MAINTAINING DUST TARPULINGS AS DIRECTED AND APPROVED BY THE OWNER.
2. COMPLETE ALL WORK INCLUDING ABATEMENT AND DISPOSAL OF ACM'S AND OTHER DESIGNATED SUBSTANCES IN ACCORDANCE WITH THE MINISTRY OF LABOUR AND MINISTRY OF ENVIRONMENT REQUIREMENTS AND PROCEDURES.

GENERAL DRAWING REFERENCE:

WALL TYPE	CB	CROSS BRIDGING
ROOF TYPE	DJ	DOUBLE JOIST
FLOOR TYPE	HB	HOSE BIBB
MATERIAL TYPE	P/A	POST ABOVE
	RD	ROOF DRAIN
	RV	ROOF VENT
	RWL	RAIN WATER LEADER
CEILING TYPE	SD	SMOKE DETECTOR
FINISHED CEILING ELEVATION	SD/CO	SMOKE/CARBON MONOXIDE DETECTOR
DD01		DOOR NUMBER
20' 8 3/4"		EXISTING SPOT ELEVATION
20' 8 3/4"		PROPOSED SPOT ELEVATION
ROOM		ROOM NAME
001		ROOM NUMBER

ABBREVIATIONS



R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT

200 Cranbrook Dr, Hamilton, ON L9C 4S9

DRAWING LIST

ARCHITECTURAL

AO.01	COVER & MATRIX
A1.11	KEY PLANS
A2.01	DEMOLITION GROUND FLOOR RCP A
A2.02	DEMOLITION GROUND FLOOR RCP B
A2.03	DEMOLITION GROUND FLOOR PLAN C
A2.04	DEMO SECOND FLOOR RCP
A3.01	PROPOSED GROUND FLOOR RCP A
A3.02	PROPOSED GROUND FLOOR RCP B
A3.03	PROPOSED GROUND FLOOR RCP C
A3.04	PROPOSED SECOND FLOOR RCP
E-01	LIGHTING LAYOUT GROUND FLOOR
E-02	LIGHTING LAYOUT SECOND FLOOR

MECHANICAL

FA-01	FIRE ALARM LAYOUT
FA-02	FIRE ALARM LAYOUT

ELECTRICAL

E-01	LIGHTING LAYOUT GROUND FLOOR
E-02	LIGHTING LAYOUT SECOND FLOOR

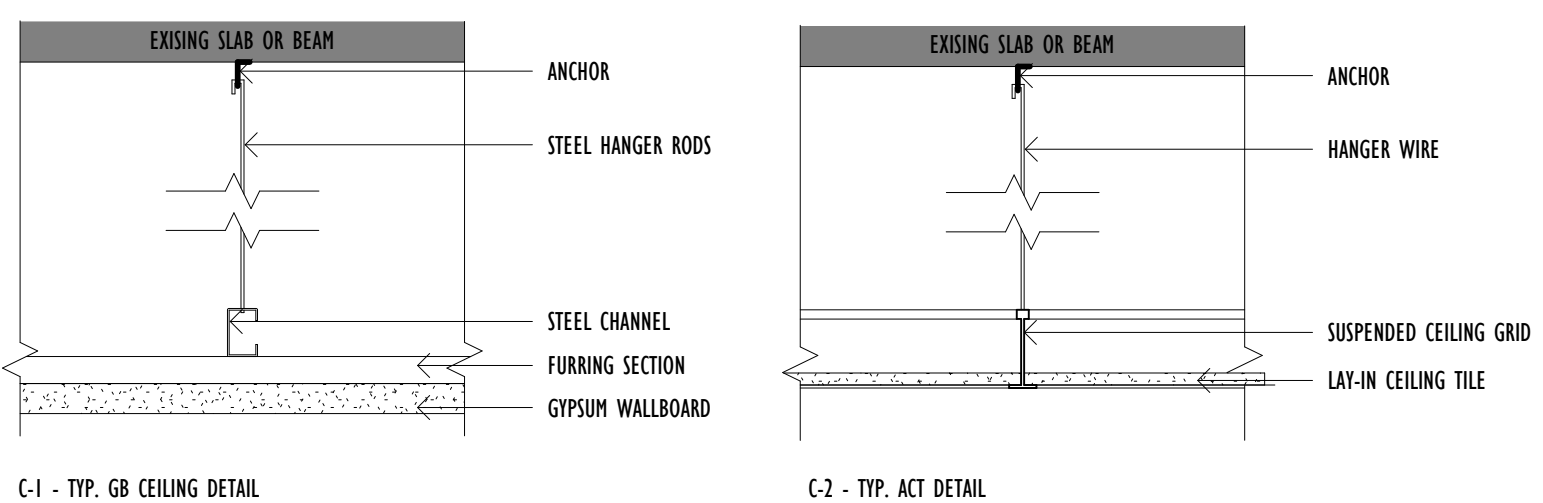
ISSUED FOR TENDER
2026 APRIL 7



675 KING ST W UNIT 211
TORONTO, ONTARIO M5V 1M9
(416) 948-8176
jason@jasonfung.ca
www.jasonfung.ca

NAME OF PRACTICE: JASON FUNG ARCHITECT INC. 675 King Street W Unit 211 Toronto, ON M5V 1M9 Contact:			
NAME OF PROJECT: R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT			
LOCATION: 200 Cranbrook Drive			
ITEM	ONTARIO BUILDING CODE DATA MATRIX PART 3 OR 9	BUILDING CODE REFERENCE References are to Division B unless noted [A] for Division A or [C] for Division C.	
1	Project Description <input type="checkbox"/> New <input type="checkbox"/> Addition <input type="checkbox"/> Change of Use <input type="checkbox"/> Part 11 11.1. to 11.4.	<input type="checkbox"/> Part 3 1.1.2. [A]	<input type="checkbox"/> Part 9 1.1.2. [A] & 9.10.1.3.
2	Major Occupancy(s): Group A2	3.1.2.1.(1)	9.10.2.
3	Building Area (m ²) Existing: EXISTING New: 0 Total: EXISTING	1.4.1.2.[6]	1.4.1.2.[6]
4	Gross Area (m ²) Existing: EXISTING New: 0 Total: EXISTING	1.4.1.2.[6]	1.4.1.2.[6]
5	Number of Storeys Above Grade: 2 Below Grade: 0	1.4.1.2.[6] & 2.1.1.	1.4.1.2.[6] & 9.10.4.
6	Number of Storeys / Fire Fighter Access: N/A	3.2.2.10. & 3.2.5.	9.10.20.
7	Building Classification: Group A2	3.2.2.20. - 83	9.10.2.
8	Sprinkler System Proposed <input type="checkbox"/> Entire building <input type="checkbox"/> Selected compartments <input type="checkbox"/> Selected floor areas <input type="checkbox"/> Basement <input type="checkbox"/> In lieu of roof rating <input checked="" type="checkbox"/> Not required	3.2.2.20. - 83 3.2.1.5. 3.2.2.17. INDEX	9.10.8.2. INDEX
9	Standpipe Required EXISTING TO REMAIN <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.9.	N/A
10	Fire Alarm Required <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.4.	9.10.18.
11	Water Service / Supply is Adequate EXISTING TO REMAIN <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.5.7.	N/A
12	High Building <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.2.6.	N/A
13	Construction Restrictions <input type="checkbox"/> Combustible permitted <input checked="" type="checkbox"/> Non-combustible required <input type="checkbox"/> Both	3.2.2.20. - 83	9.10.6.
14	Actual Construction <input type="checkbox"/> Combustible <input checked="" type="checkbox"/> Non-combustible <input type="checkbox"/> Both	3.2.1.1.(3)-(8)	9.10.4.1.
15	Occupant Load based on <input type="checkbox"/> m ² / person <input checked="" type="checkbox"/> Design of building	3.1.1.7.	9.9.1.3
16	Barrier-Free Design <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No (Explain): N/A	3.8.	9.5.2.
17	Hazardous Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.3.1.2. & 3.3.1.19.	9.10.1.3.(4)
18	REQUIRED FIRE RESISTANCE RATING (FRR) Horizontal Assemblies Floors 1 hours Roof 1 hours Mezzanine N/A hours FRR of Supporting Members Floors N/A hours Roof N/A hours Mezzanine N/A hours	Listed Design No. or Description (SG-2) 3.3.3.30 - 83 3.2.1.4. 3.3.1.2. 3.3.1.19.	9.10.8. 9.10.9. 9.10.1.3.(4)
19	Spatial Separation - Construction of Exterior Walls	3.2.3.	9.10.14.
	Wall Area of EBF (m ²) L.D. (m) L/H or H/L Permitted Max. % of Openings Proposed % of Openings FRR (hours) Listed Design or Description Comb Const Comb. Constr. Non-Comb. Constr.		
	North	EXISTING TO REMAIN	
	South	EXISTING TO REMAIN	
	East	EXISTING TO REMAIN	
	West	EXISTING TO REMAIN	
20	Plumbing Fixture Requirements Male/Female Count @ 50 % / 50 % except as noted otherwise	BUILDING CODE REFERENCE References are to Division B unless noted [A] for Division A or [C] for Division C. <input type="checkbox"/> Part 3 <input type="checkbox"/> Part 9	
	Occupant Load BC Table Number Fixtures Required Fixtures Provided		
21	Notes		

TYPICAL CEILING DETAILS



C-1 - TYP. GB CEILING DETAIL

C-2 - TYP. ACT DETAIL

DEC 11, 2025	SKETCH DESIGN
FEB 02, 2026	ISSUED FOR PERMIT
MAY 1, 2026	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

Project
R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT
Address 200 Cranbrook Dr, Hamilton, ON L9C 4S9

Client	Nathan F.
Project no.	2519
Scale	As indicated
Drawn By	KP
Project North	Print Date 2026/04/07

Drawing Title

COVER & MATRIX

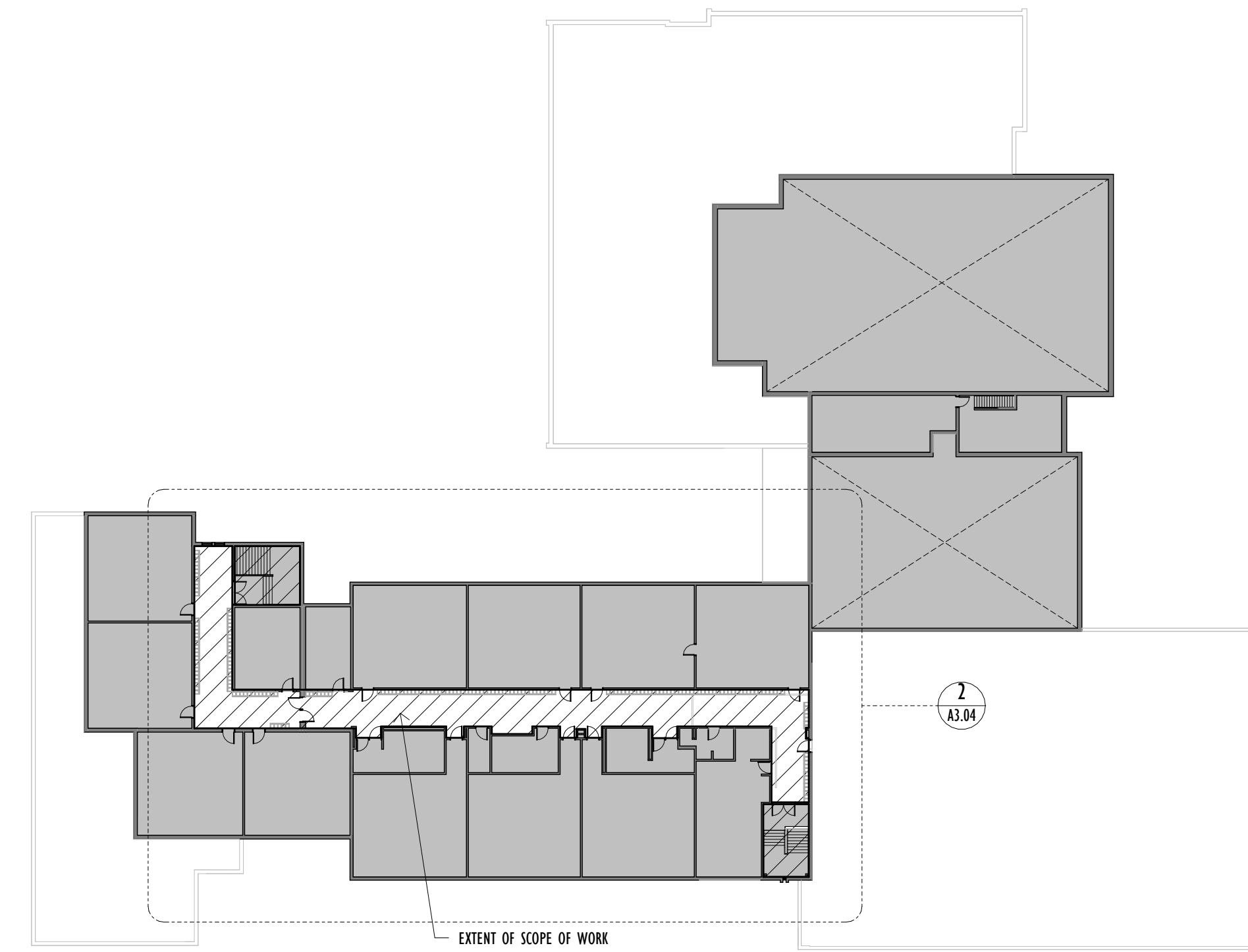
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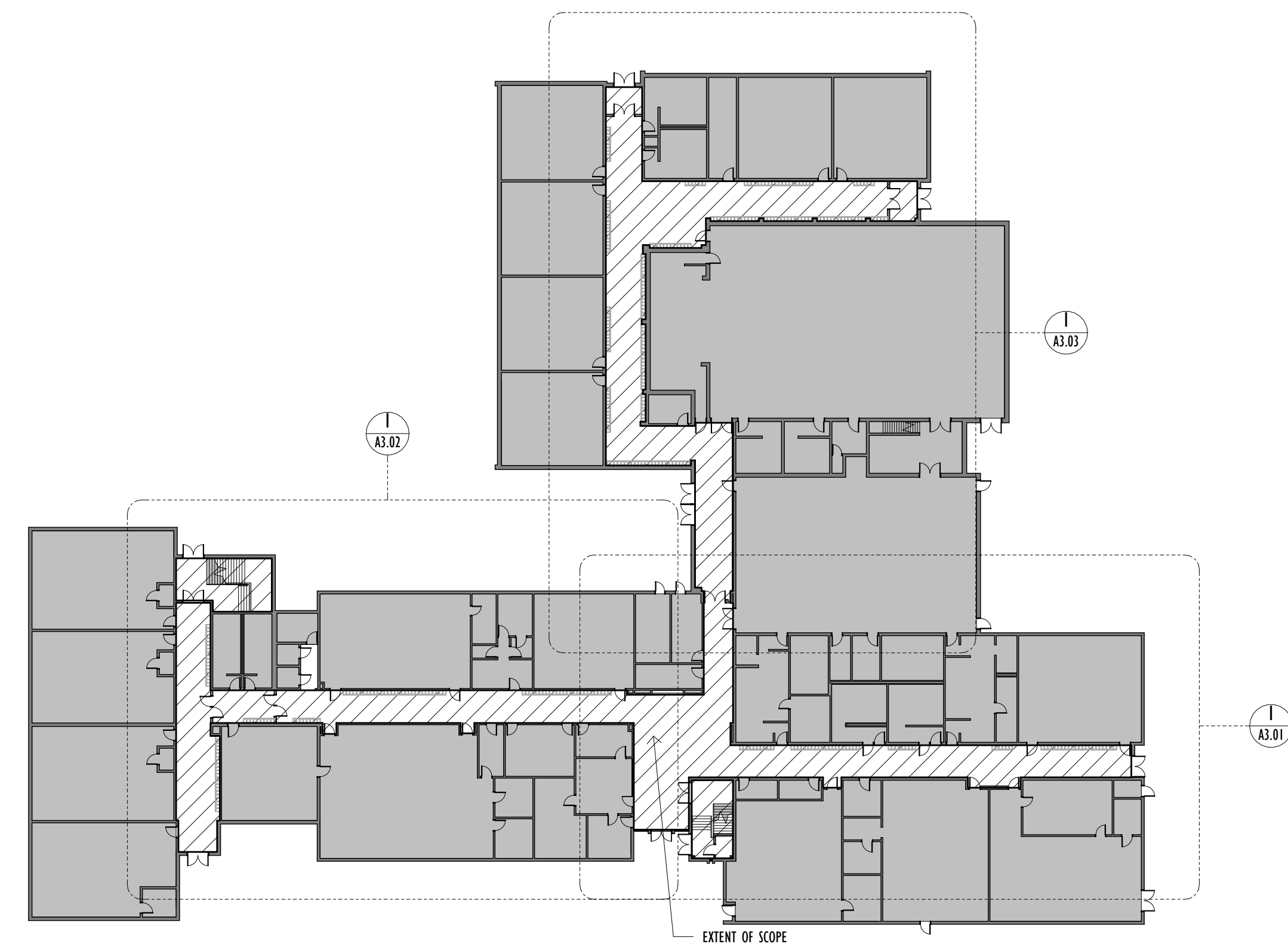
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LEGEND:

- EXISTING
- PROPOSED
- STARTING TILE



2
 A3.11 SECOND FLOOR
 Scale: 1 : 400



1
 A3.11 GROUND FLOOR
 Scale: 1 : 400

DEC 11, 2025	SCHEMATIC DESIGN
FEB 02, 2026	ISSUED FOR PERMIT
MAY 1, 2026	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

Project

R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT
 200 Cranbrook Dr, Hamilton, ON L9C 4S9

Client	Nathan F.
Project no.	2519
Scale	As indicated
Drawn By	KP
Project North	Print Date
Print Date	2026/04/07

Drawing Title

KEY PLANS

Sheet no.

A1.11

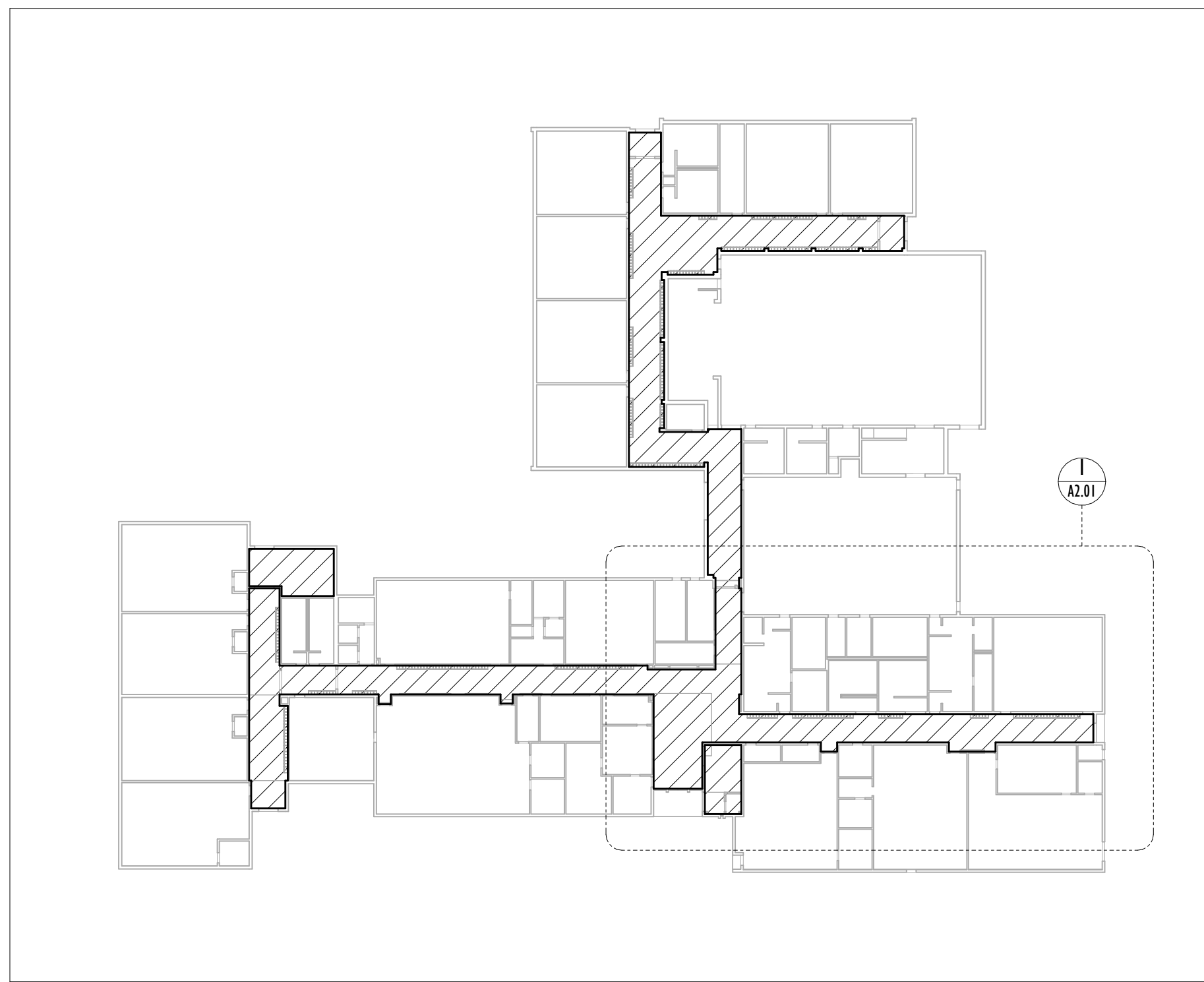
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LEGEND:

- EXISTING
- PROPOSED
- ▨ STARTING TILE

REP. LEGEND:

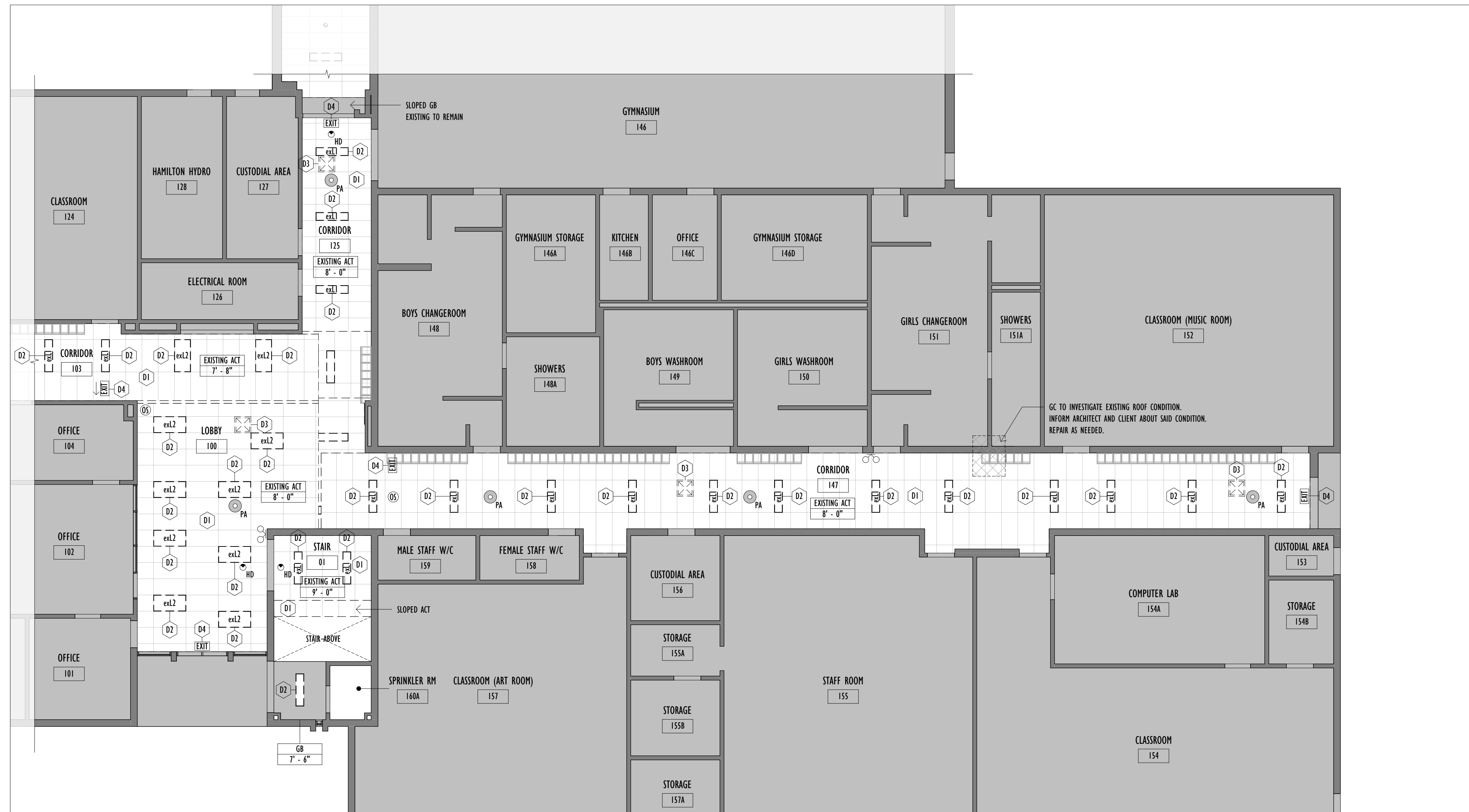
- P1 TROFFER LIGHT - METALUX CGTS
NUV 1' X 4' 14CGTS-NUV
- P2 POTLIGHT - PORTFOLIO, LDA44 6L
- ⊗ SUPPLY DIFFUSER
- RA RETURN GRILL
- PA PA SPEAKER
- OS OCCUPANCY SENSOR
- HD HEAT DETECTOR
- EL EMERGENCY LIGHT
FIXTURE
- EXIT EXIT SIGN
- SP SPRINKLER HEAD
- PT1 CEILING PAINT



2 DEMOLITION GROUND FLOOR KEY RCP - A
Scale: 1 : 500

DEMO. NOTES:

- D1 REMOVE EXISTING ACOUSTIC TILE. STORE EXISTING EMERGENCY LIGHTING FIXTURES, SPRINKLERS, EXISTING SIGNS, OTHER CEILING FIXTURES, LIGHTING FIXTURES, UNLESS OTHERWISE NOTED. GENERAL CONTRACTOR TO TEST CONDITION OF EXISTING FIXTURES AND NOTIFY IF IN POOR CONDITION. REMOVE ALL REDUNDANT CONDUIT, WIRING, E.T.C. AND MAKE GOOD TO RECEIVE NEW AND EXISTING FIXTURES AS NOTED.
- D2 SAFELY REMOVE LIGHTING FIXTURES.
- D3 SAFELY REMOVE HVAC ELEMENTS, PREP TO MOVE TO NEW LOCATIONS AS PER PROPOSED.
- D4 REMOVE OLD EXISTING EXIT SIGNAGE. PREP TO INSTALL NEW "RUNNING MAN" EXIT SIGNAGE.



1 DEMOLITION PARTIAL GROUND FLOOR RCP - A
Scale: 1 : 100

DEC 11, 2025	SCHEMATIC DESIGN
FEB 02, 2026	ISSUED FOR PERMIT
MAY 11, 2026	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

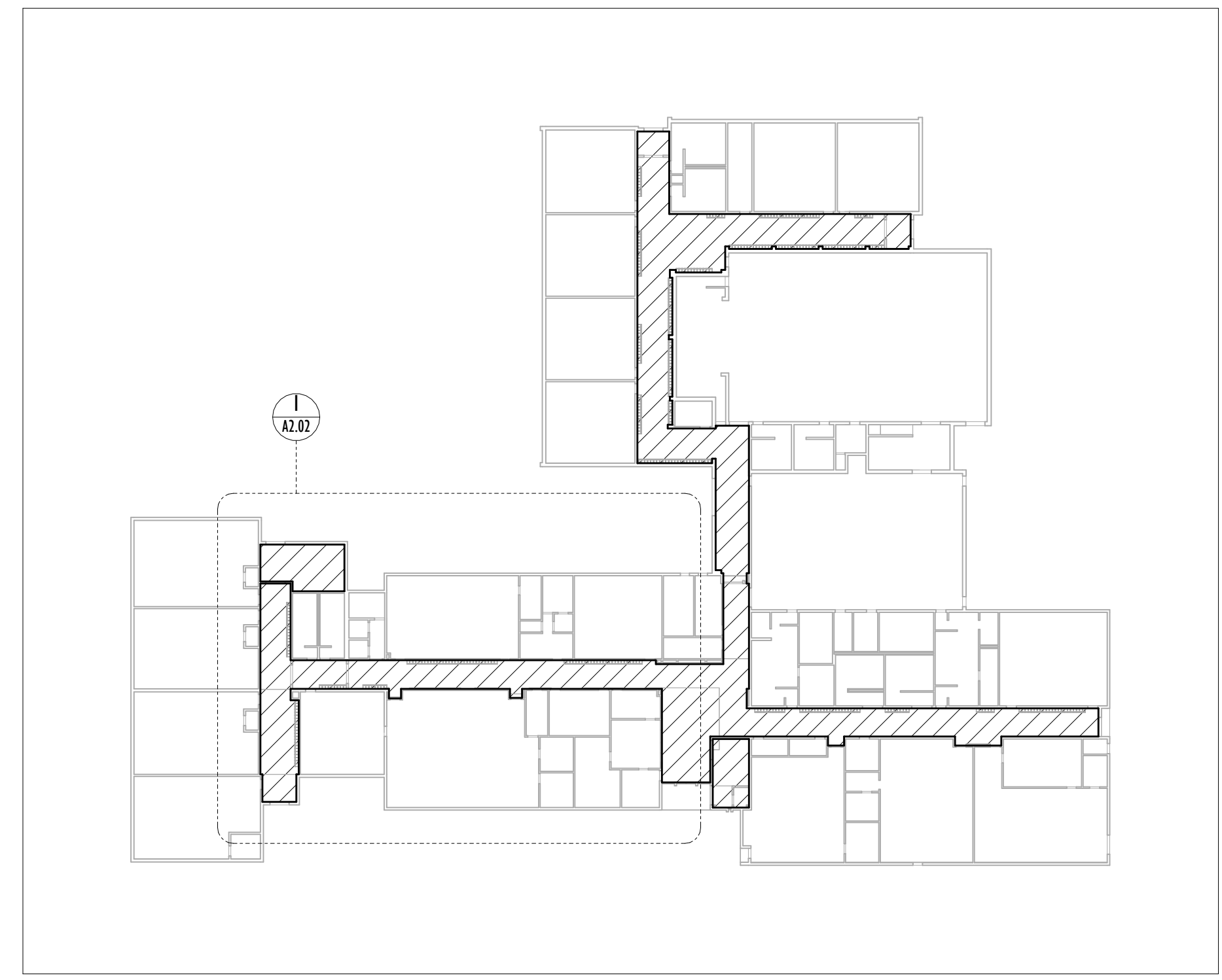
Project	
R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT	
Address 200 Cranbrook Dr, Hamilton, ON L9C 4S9	
Client	Nathan F.
Project no.	2519
Scale	As indicated
Drawn By	KP
Project North	Print Date 2026/04/07
Drawing Title	

DEMOLITION GROUND FLOOR RCP - A

Sheet no. **A2.01**

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- LEGEND:**
- EXISTING
 - PROPOSED
 - ▨ STARTING TILE
- REP. LEGEND:**
- P1 TROFFER LIGHT - METALUX, CGTS NUV 1' X 4' 14CGTS-NUV
 - P2 POTLIGHT - PORTFOLIO, LD44A 6L
 - XS SUPPLY DIFFUSER
 - RA RETURN GRILL
 - PA PA SPEAKER
 - OS OCCUPANCY SENSOR
 - HD HEAT DETECTOR
 - EL EMERGENCY LIGHT FIXTURE
 - EXIT EXIT SIGN
 - SP SPRINKLER HEAD
 - PT1 CEILING PAINT



15 DEMOLITION GROUND FLOOR KEY RCP - B
 Scale: 1 : 500

- DEMO. NOTES:**
- D1 REMOVE EXISTING ACOUSTIC TILE. STORE EXISTING EMERGENCY LIGHTING FIXTURES, SPRINKLERS, EXISTING SIGNS, OTHER CEILING FIXTURES, LIGHTING FIXTURES, UNLESS OTHERWISE NOTED. GENERAL CONTRACTOR TO TEST CONDITION OF EXISTING FIXTURES AND NOTIFY IF IN POOR CONDITION. REMOVE ALL REDUNDANT CONDUIT, WIRING, E.T.C. AND MAKE GOOD TO RECEIVE NEW AND EXISTING FIXTURES AS NOTED.
 - D2 SAFELY REMOVE LIGHTING FIXTURES.
 - D3 SAFELY REMOVE HVAC ELEMENTS, PREP TO MOVE TO NEW LOCATIONS AS PER PROPOSED.
 - D4 REMOVE OLD EXISTING EXIT SIGNAGE. PREP TO INSTALL NEW 'RUNNING MAN' EXIT SIGNAGE.



16 DEMOLITION PARTIAL GROUND FLOOR RCP - B
 Scale: 1 : 100

DEC 11, 2025	SCHEMATIC DESIGN
FEB 02, 2026	ISSUED FOR PERMIT
MAY 11, 2026	ISSUED FOR TENDER
DATE	ISSUED FOR

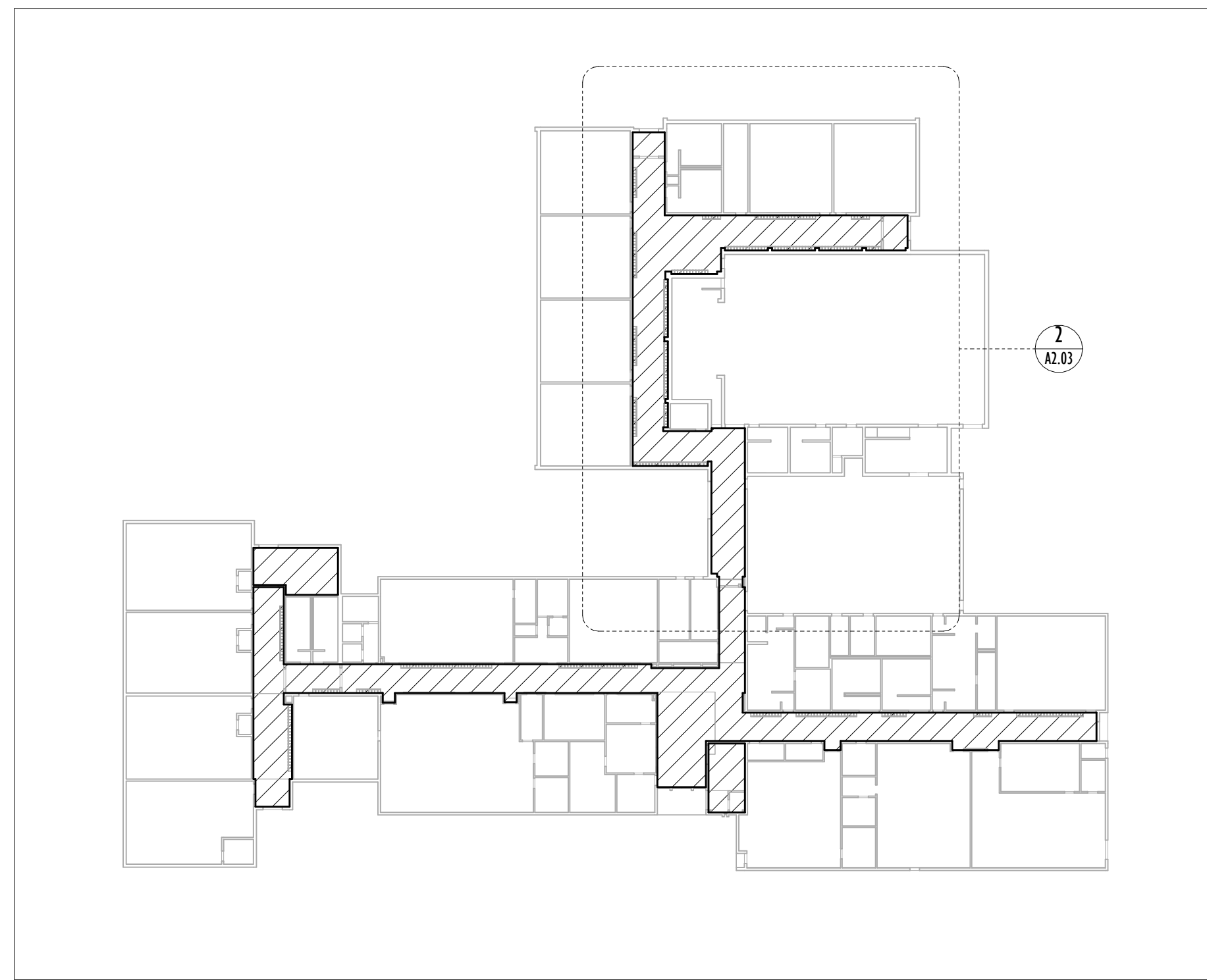
Architect's Stamp

Project	
R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT	
Address 200 Cranbrook Dr, Hamilton, ON L9C 4S9	
Client	Nathan F.
Project no.	2519
Scale	As indicated
Drawn By	KP
Project North	Print Date 2026/04/07
Drawing Title	

DEMOLITION GROUND FLOOR RCP - B

Sheet no. **A2.02**

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1 DEMOLITION GROUND FLOOR KEY RCP - C
Scale: 1 : 500

- DEMO NOTES:**
- D1 REMOVE EXISTING ACOUSTIC TILE. STORE EXISTING EMERGENCY LIGHTING FIXTURES, SPRINKLERS, EXISTING SIGNS, OTHER CEILING FIXTURES, LIGHTING FIXTURES, UNLESS OTHERWISE NOTED. GENERAL CONTRACTOR TO TEST CONDITION OF EXISTING FIXTURES AND NOTIFY IF IN POOR CONDITION. REMOVE ALL REDUNDANT CONDUIT, WIRING, E.T.C. AND MAKE GOOD TO RECEIVE NEW AND EXISTING FIXTURES AS NOTED.
 - D2 SAFELY REMOVE LIGHTING FIXTURES.
 - D3 SAFELY REMOVE HVAC ELEMENTS, PREP TO MOVE TO NEW LOCATIONS AS PER PROPOSED.
 - D4 REMOVE OLD EXISTING EXIT SIGNAGE. PREP TO INSTALL NEW "RUNNING MAN" EXIT SIGNAGE.



2 DEMOLITION PARTIAL GROUND FLOOR RCP - C
Scale: 1 : 100

- LEGEND:**
- EXISTING
 - PROPOSED
 - STARTING TILE
- REP LEGEND:**
- P1 TROFFER LIGHT - METALLUX CGTS NUV 1' X 4' 14CGTS-NUV
 - P2 POTLIGHT - PORTFOLIO, LDA44 6L
 - XX SUPPLY DIFFUSER
 - RA RETURN GRILL
 - PA PA SPEAKER
 - OS OCCUPANCY SPONSOR
 - HD HEAT DETECTOR
 - EL EMERGENCY LIGHT FIXTURE
 - EXIT EXIT SIGN
 - SP SPRINKLER HEAD
 - PT1 CEILING PAINT

DEC 11, 2025	SCHEMATIC DESIGN
FEB 02, 2026	ISSUED FOR PERMIT
MAY 11, 2026	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

Project	
R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT	
Address 200 Cranbrook Dr, Hamilton, ON L9C 4S9	
Client	Nathan F.
Project no.	2519
Scale	As indicated
Drawn By	KP
Project North	Print Date 2026/04/07
Drawing Title	

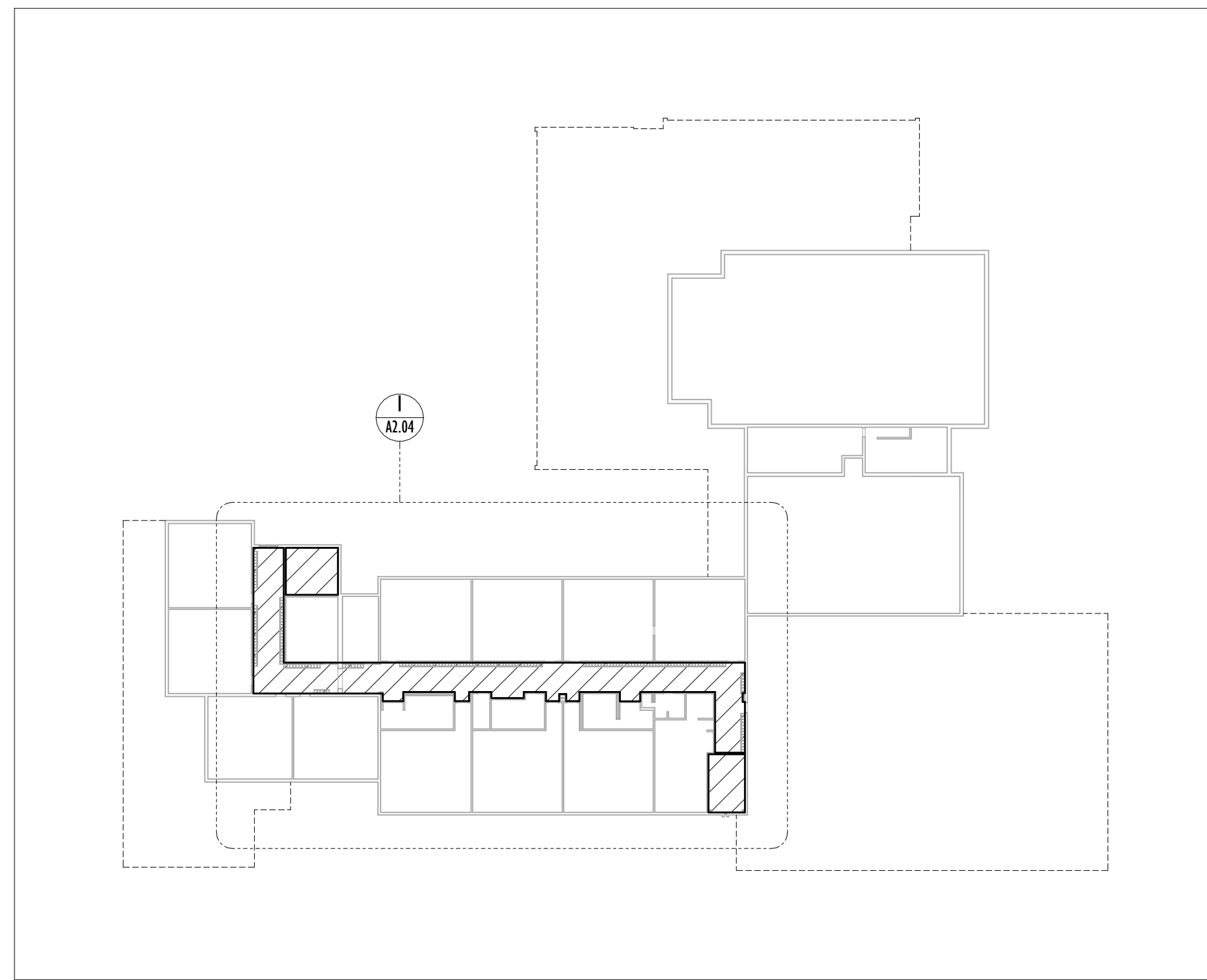
DEMOLITION GROUND FLOOR PLAN C

Sheet no. **A2.03**

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LEGEND:

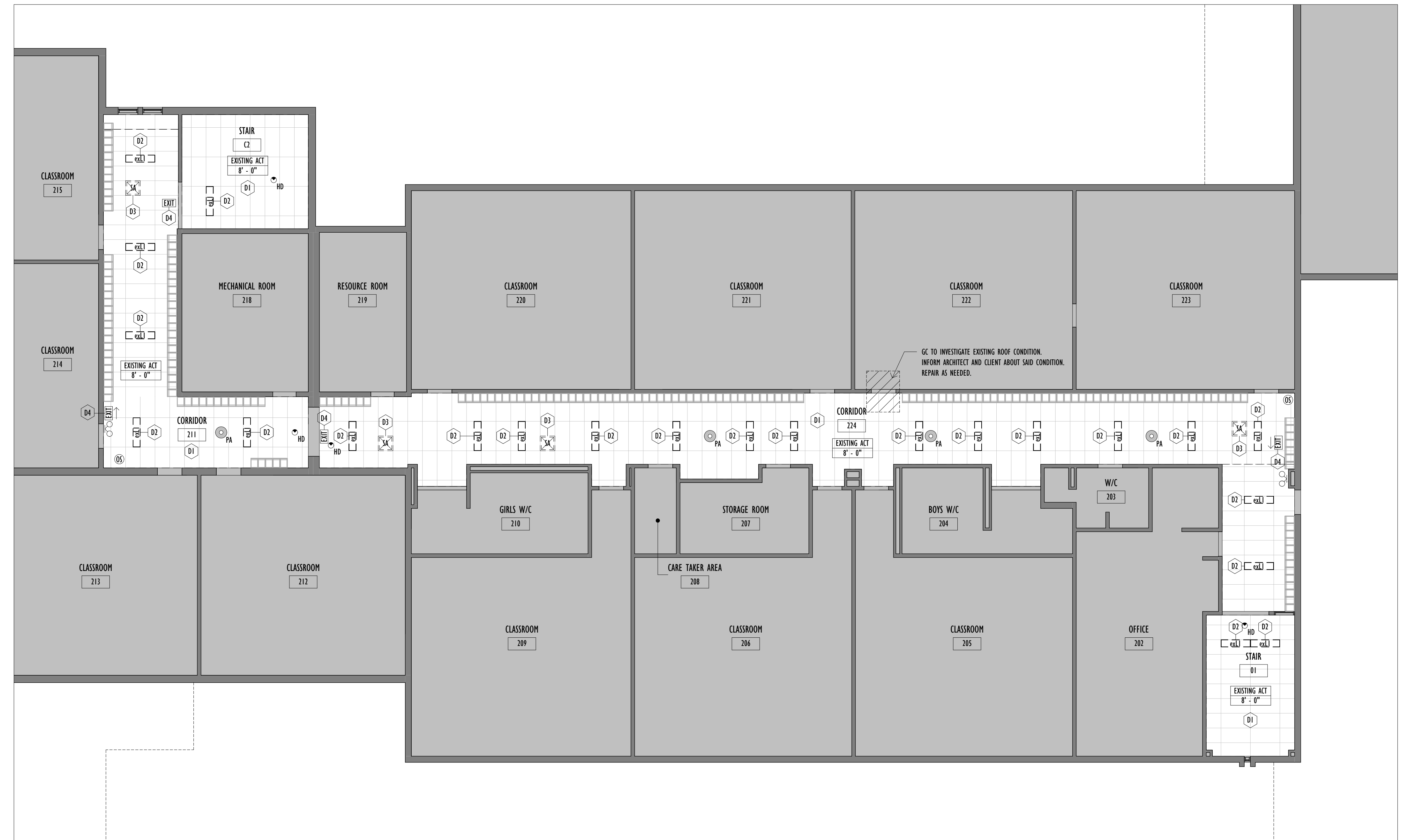
- EXISTING
- PROPOSED
- STARTING TILE



2 DEMOLITION 2ND FLOOR KEY RCP
Scale: 1 : 500

DEMO NOTES:

- D1 REMOVE EXISTING ACOUSTIC TILE. STORE EXISTING EMERGENCY LIGHTING FIXTURES, SPRINKLERS, EXISTING SIGNS, OTHER CEILING FIXTURES, LIGHTING FIXTURES, UNLESS OTHERWISE NOTED. GENERAL CONTRACTOR TO TEST CONDITION OF EXISTING FIXTURES AND NOTIFY IF IN POOR CONDITION. REMOVE ALL REDUNDANT CONDUIT, WIRING, E.T.C. AND MAKE GOOD TO RECEIVE NEW AND EXISTING FIXTURES AS NOTED.
- D2 SAFELY REMOVE LIGHTING FIXTURES.
- D3 SAFELY REMOVE HVAC ELEMENTS, PREP TO MOVE TO NEW LOCATIONS AS PER PROPOSED.
- D4 REMOVE OLD EXISTING EXIT SIGNAGE. PREP TO INSTALL NEW "RUNNING MAN" EXIT SIGNAGE.



1 DEMOLITION PARTIAL 2ND FLOOR RCP
Scale: 1 : 100

DEC 11, 2025	SCHEMATIC DESIGN
FEB 02, 2026	ISSUED FOR PERMIT
MAY 11, 2026	ISSUED FOR TENDER
DATE	ISSUED FOR

Architect's Stamp

Project	R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT
Address	200 Cranbrook Dr, Hamilton, ON L9C 4S9
Client	Nathan F.
Project no.	2519
Scale	As indicated
Drawn By	KP
Project North	Print Date 2026/04/07
Drawing Title	DEMO SECOND FLOOR RCP

Sheet no. **A2.04**

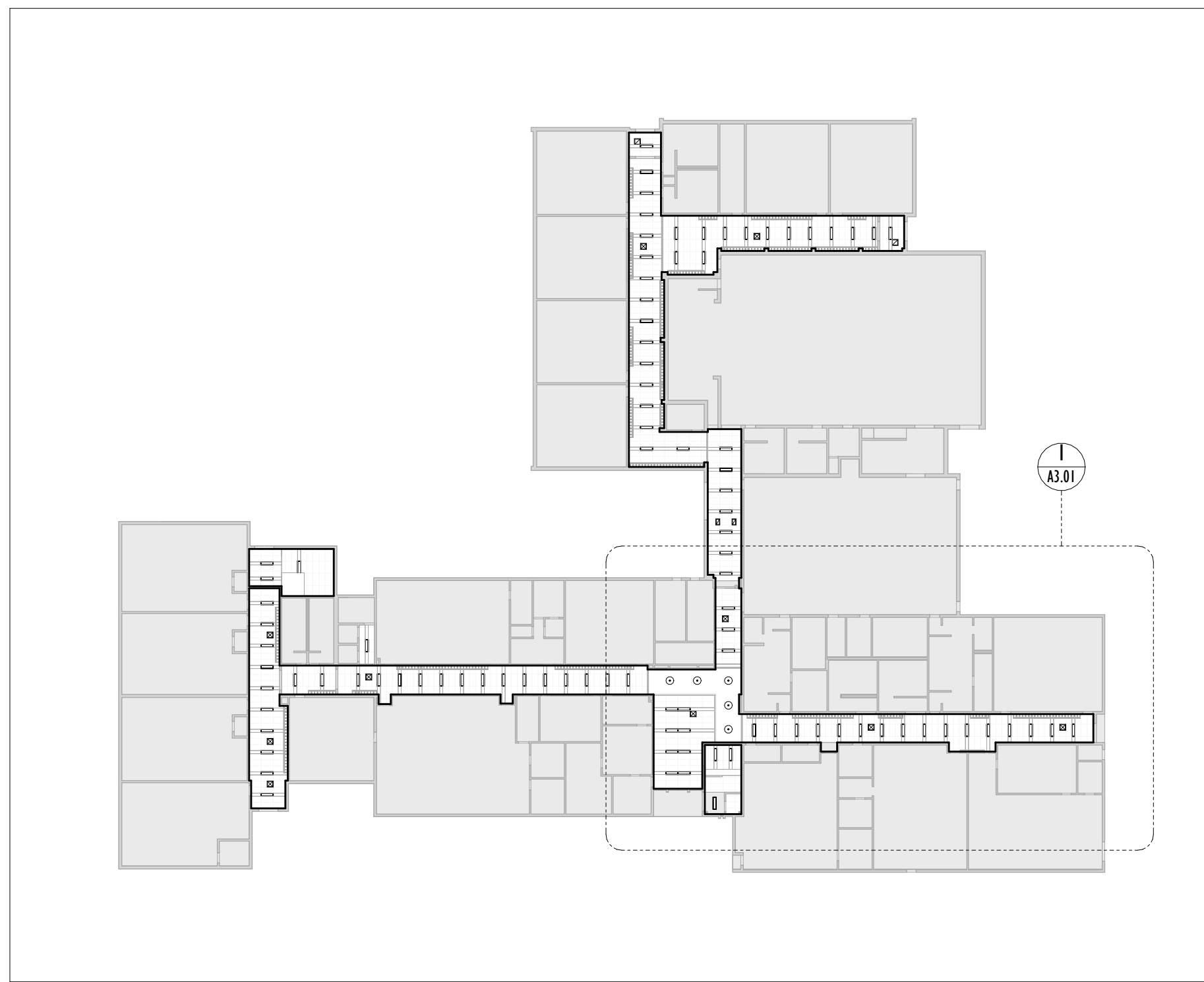
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LEGEND:

- EXISTING
- PROPOSED
- ▭ STARTING TILE

REP. LEGEND:

- P1 TROFFER LIGHT - METALUX, CGTS
NUV 1' X 4' 14CGTS-NUV
- P2 POTLIGHT - PORTFOLIO, LDA44 6L
- ⊗ SUPPLY DIFFUSER
- ⊗ RETURN GRILL
- ⊗ PA SPEAKER
- ⊗ OCCUPANCY SENSOR
- ⊗ HEAT DETECTOR
- ⊗ EMERGENCY LIGHT FIXTURE
- EXIT EXIT SIGN
- ⊗ SPRINKLER HEAD
- ⊗ CEILING PAINT



2 PROPOSED GROUND FLOOR KEY RCP - A
 Scale: 1 : 500

- GENERAL NOTES:
1. GENERAL CONTRACTOR TO NOTIFY ARCHITECT AND OWNER OF FIXTURES THAT CANNOT BE RE-INSTALLED.
 2. RE-INSTALL EXISTING FIXTURES SUCH AS CAMERAS, SPEAKERS E.T.C., IN SAME LOCATION.
 3. ALL EXIT SIGNS ARE TO BE REPLACED ON GROUND FLOOR FOR "RUNNING MAN" TYPE.
 4. RELOCATE AND ADJUST EXISTING SUPPLY/RETURN AIR GRILLS TO NEW ACT LAYOUT
 5. REFER TO ENGINEERING FIRE ALARM DRAWINGS FOR LAYOUT



1 PROPOSED PARTIAL GROUND FLOOR RCP - A
 Scale: 1 : 100

DEC 11, 2025	SCHEMATIC DESIGN
FEB 02, 2026	DESIGN FOR PERMIT
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DATE	ISSUED FOR

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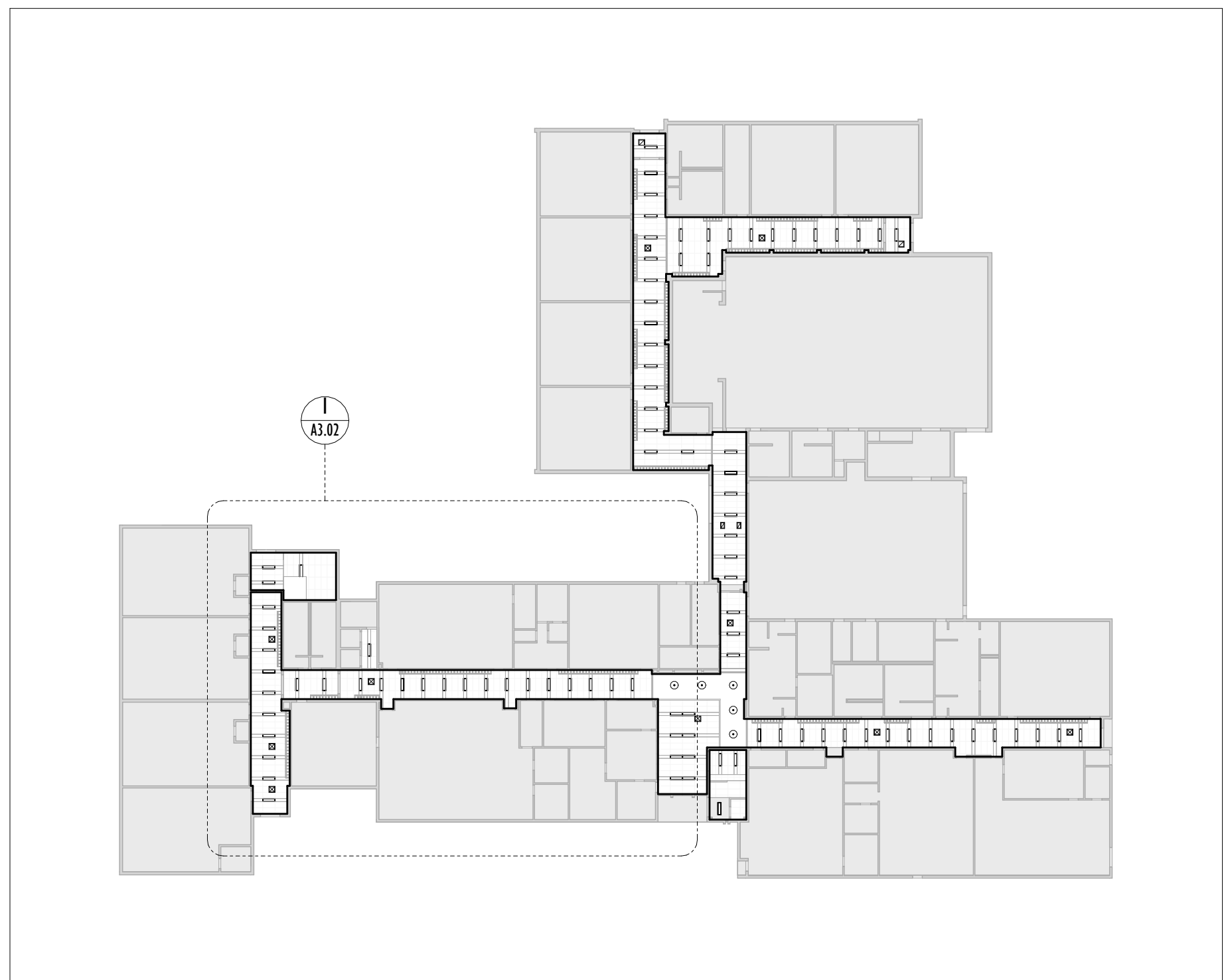
Project	R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT
Address	200 Cranbrook Dr, Hamilton, ON L9C 4S9
Client	Nathan F.
Project no.	2519
Scale	As indicated
Drawn By	KP
Project North	Print Date 2026/04/07
Drawing Title	

PROPOSED GROUND FLOOR RCP A

Sheet no. **A3.01**

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- LEGEND:**
- EXISTING
 - PROPOSED
 - ▭ STARTING TILE
- RCP LEGEND:**
- P1 TROFFER LIGHT - METALUX, CGTS
NUV 1' X 4' 14CGTS-NUV
 - P2 POTLIGHT - PORTFOLIO, LDA44 6L
 - ⊗ SUPPLY DIFFUSER
 - ⊞ RETURN GRILL
 - ⊙ PA SPEAKER
 - ⊕ OCCUPANCY SENSOR
 - ⊙ HEAT DETECTOR
 - ⊙ EMERGENCY LIGHT FIXTURE
 - EXIT EXIT SIGN
 - ⊙ SPRINKLER HEAD
 - ⊞ CEILING PAINT



2 PROPOSED GROUND FLOOR KEY RCP - B
 Scale: 1 : 500

- GENERAL NOTES:**
- GENERAL CONTRACTOR TO NOTIFY ARCHITECT AND OWNER OF FIXTURES THAT CANNOT BE RE-INSTALLED.
 - RE-INSTALL EXISTING FIXTURES SUCH AS CAMERAS, SPEAKERS E.T.C., IN SAME LOCATION.
 - ALL EXIT SIGNS ARE TO BE REPLACED ON GROUND FLOOR FOR "RUNNING MAN" TYPE.
 - RELOCATE AND ADJUST EXISTING SUPPLY/RETURN AIR GRILLS TO NEW ACT LAYOUT
 - REFER TO ENGINEERING FIRE ALARM DRAWINGS FOR LAYOUT



1 PROPOSED PARTIAL GROUND FLOOR RCP - B
 Scale: 1 : 100

DEC 11, 2025	SCHEMATIC DESIGN
FEB 02, 2026	DESIGN FOR PERMIT
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DATE	REVISION

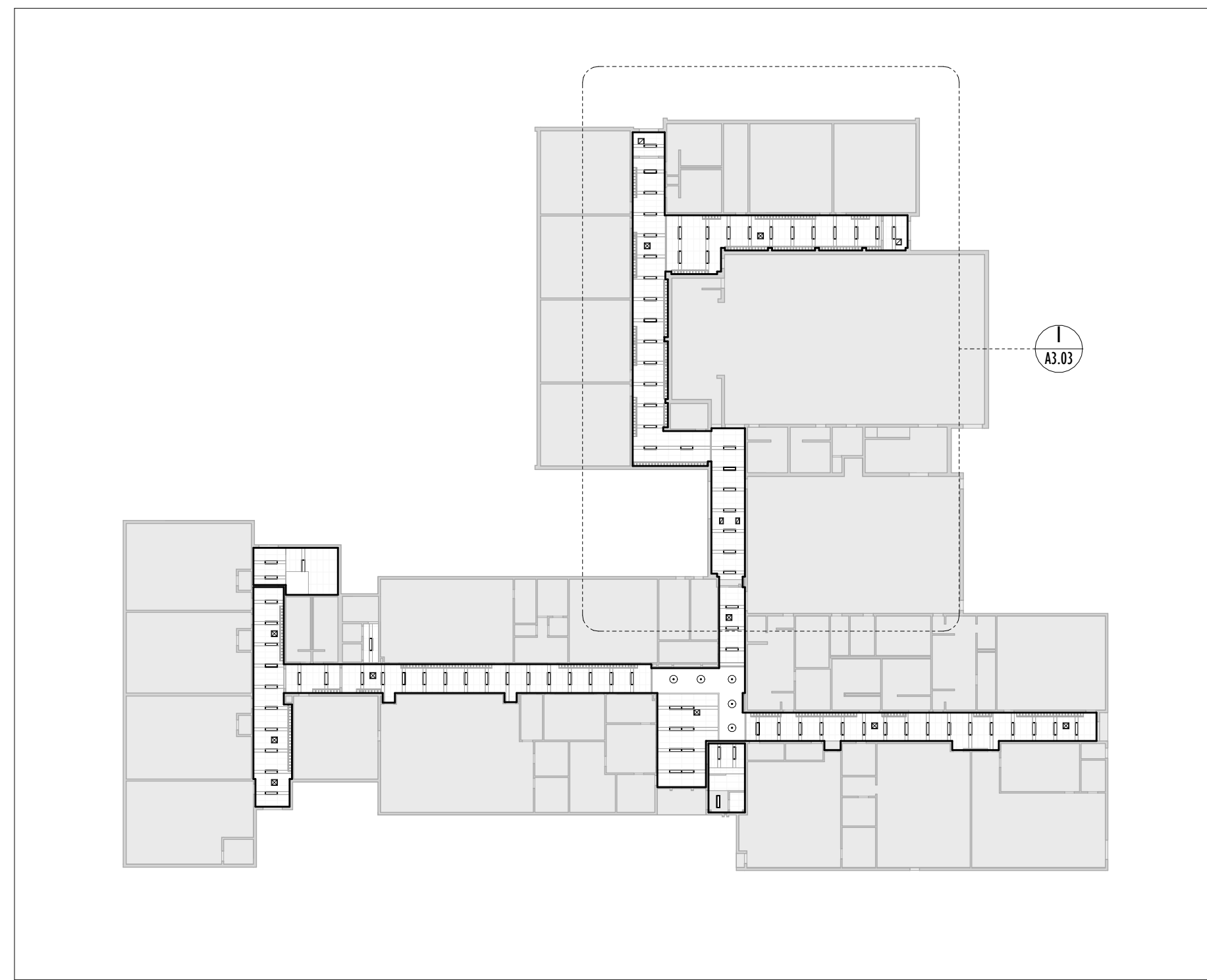
Architect's Stamp

Project	
R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT	
Address 200 Cranbrook Dr, Hamilton, ON L9C 4S9	
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Project no.	2519
Scale	As indicated
Drawn By	KP
Project North	Print Date 2026/04/07
Drawing Title	

PROPOSED GROUND FLOOR RCP B

Sheet no. **A3.02**

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2
A3.03
PROPOSED GROUND FLOOR KEY RCP - C
Scale: 1 : 500

- GENERAL NOTES:
1. GENERAL CONTRACTOR TO NOTIFY ARCHITECT AND OWNER OF FIXTURES THAT CANNOT BE RE-INSTALLED.
 2. RE-INSTALL EXISTING FIXTURES SUCH AS CAMERAS, SPEAKERS E.T.C., IN SAME LOCATION.
 3. ALL EXIT SIGNS ARE TO BE REPLACED ON GROUND FLOOR FOR "RUNNING MAN" TYPE.
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 5. REFER TO ENGINEERING FIRE ALARM DRAWINGS FOR LAYOUT



1
A3.03
PROPOSED PARTIAL GROUND FLOOR RCP - C
Scale: 1 : 100

- LEGEND:
- EXISTING
 - PROPOSED
 - STARTING TILE
- REP. LEGEND:
- P1 TROFFER LIGHT - METALUX CGTS NUV 1' X 4' 14CGTS-NUV
 - P2 POTLIGHT - PORTFOLIO, LDA44 6L
 - SD SUPPLY DIFFUSER
 - RA RETURN GRILL
 - PA PA SPEAKER
 - OS OCCUPANCY SPONSOR
 - HD HEAT DETECTOR
 - EL EMERGENCY LIGHT FIXTURE
 - EXIT EXIT SIGN
 - SP SPRINKLER HEAD
 - PT1 CEILING PAINT

DEC 11, 2025	SCHEMATIC DESIGN
FEB 02, 2026	ISSUED FOR PERMIT
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DATE	ISSUED FOR

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Project	
R.A. RIDDELL ELEMENTARY SCHOOL - CEILING REPLACEMENT	
Address 200 Cranbrook Dr, Hamilton, ON L9C 4S9	
Client	Nathan F.
Project no.	2519
Scale	As indicated
Drawn By	KP
Project North	Print Date 2026/04/07
Drawing Title	

PROPOSED GROUND FLOOR RCP C

Sheet no. **A3.03**

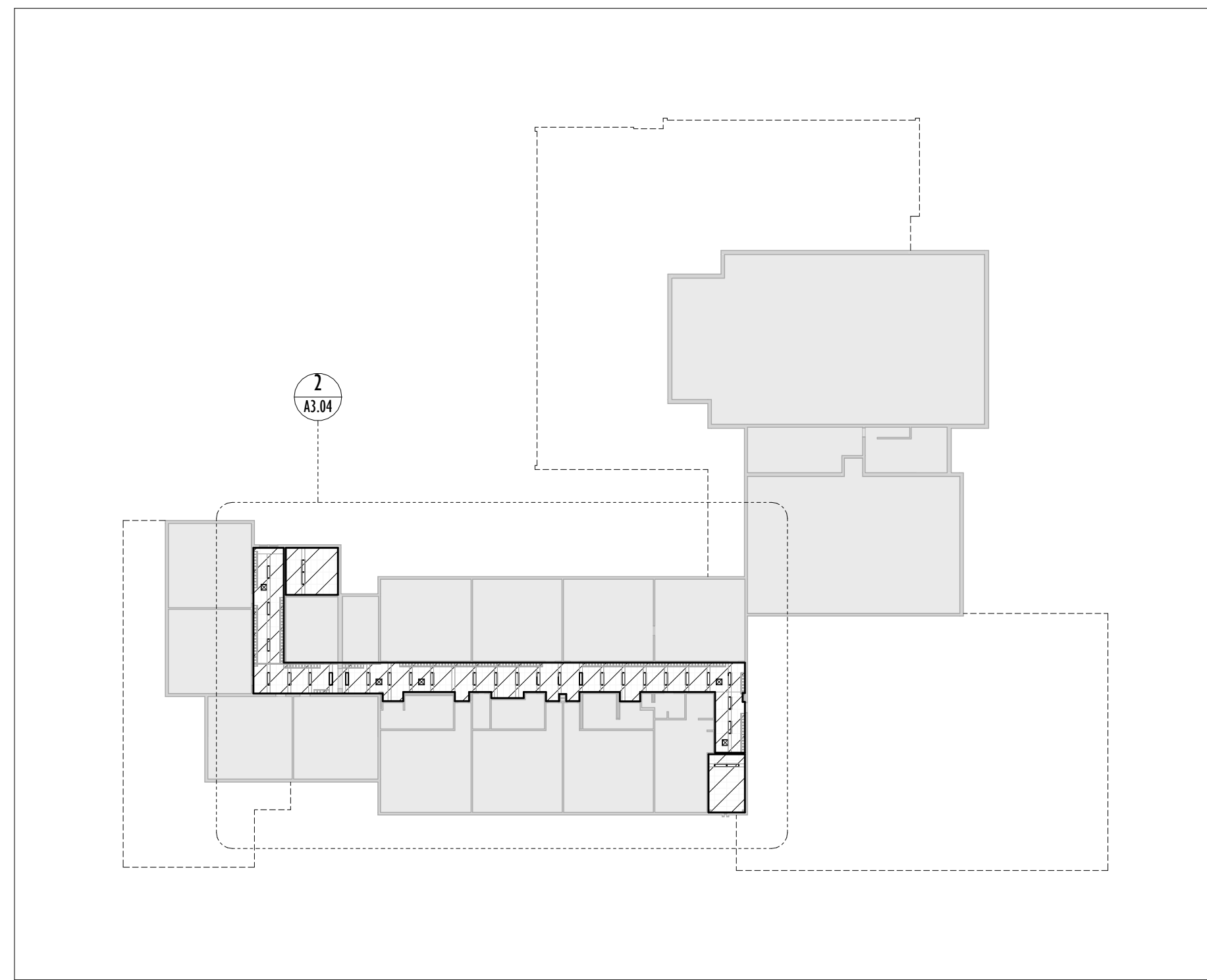
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LEGEND:

- EXISTING
- PROPOSED
- ▨ STARTING TILE

RCP LEGEND:

- P1 TROFFER LIGHT - METALUX, CGTS
NUV 1' X 4' 14CGTS-NUV
- P2 POTLIGHT - PORTFOLIO, LD4AA 6L
- ⊗ SUPPLY DIFFUSER
- ⊞ RETURN GRILL
- ⊙ PA SPEAKER
- ⊕ OCCUPANCY SENSOR
- ⊖ HEAT DETECTOR
- ⊙ EMERGENCY LIGHT FIXTURE
- EXIT EXIT SIGN
- ⊙ SPRINKLER HEAD
- ⊞ CEILING PAINT



1
 A3.04
PROPOSED 2ND FLOOR KEY RCP
 Scale: 1 : 500

- GENERAL NOTES:**
1. GENERAL CONTRACTOR TO NOTIFY ARCHITECT AND OWNER OF FIXTURES THAT CANNOT BE RE-INSTALLED.
 2. RE-INSTALL EXISTING FIXTURES SUCH AS CAMERAS, SPEAKERS E.T.C., IN SAME LOCATION.
 3. ALL EXIT SIGNS ARE TO BE REPLACED ON GROUND FLOOR FOR "RUNNING MAN" TYPE.
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 5. REFER TO ENGINEERING FIRE ALARM DRAWINGS FOR LAYOUT



2
 A3.04
PROPOSED PARTIAL 2ND FLOOR RCP
 Scale: 1 : 100

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PROPOSED SECOND FLOOR RCP

Sheet no. **A3.04**

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