

ARCH	ITECTURAL			MECH	IANICAL	ELEC	TRICAL
A000 A100 A101 A102 A103 A104 A105 A200 A200A A201 A202 A203 A203B A204 A205 A206 A207 A208 A209 A210 A211 A212 A213 A300 A301 A302 A303 A304	COVER SHEET SITE PLAN (EXISTING) OVERALL FLOOR PLANS CONCEPTUAL IMPLEMENTATION & PHASING PLANS FIRST FLOOR PARTIAL DEMOLITION PLANS EXISTING CONDITION REFERENCE PHOTOS WITH DEMO NOTES FIRST FLOOR PARTIAL DEMOLITION PLANS SECOND FLOOR PARTIAL DEMOLITION PLANS EXISTING CONDITION REFERENCE PHOTOS WITH DEMO NOTES SECOND FLOOR PARTIAL DEMOLITION PLANS EXISTING CONDITION REFERENCE PHOTOS WITH DEMO NOTES SECOND FLOOR PARTIAL DEMOLITION PLANS SECOND FLOOR PARTIAL DEMOLITION PLANS FIRST FLOOR PARTIAL RENOVATION PLANS FIRST FLOOR PARTIAL RENOVATION PLANS FIRST FLOOR PARTIAL RENOVATION PLANS SECOND FLOOR PARTIAL RENOVATION PLANS FIRST FLOOR PARTIAL RENOVATION PLANS SECOND FLOOR PARTIAL RENOVATION PLANS FIRST FLOOR PARTIAL RELECTED CEILING PLANS FIRST FLOOR PARTIAL RELECTED CEILING PLANS FIRST FLOOR PARTIAL REELECTED CEILING PLANS SECOND FLOOR PARTIAL REELECTED CEILING PLANS	S1 S2	SECOND FLOOR PARTIAL FLOOR FINISH PLANS & ROOM FINISH NOTES SECOND FLOOR PARTIAL FLOOR FINISH PLANS & ROOM FINISH NOTES BUILDING ELEVATIONS (EXISTING AND NEW WINDOWS) WALL SECTIONS SECTIONS AND TYPICAL SECTION DETAILS ROOF SECTION DETAILS PLAN DETAILS INTERIOR ELEVATIONS INTERIOR ELEVATIONS INTERIOR ELEVATIONS & MILLWORK DETAILS WINDOW TYPES WITH LOUVERS RUCTURAL FRAMING PLAN AND NOTES FRAMING PLANS AND TYPICAL SECTIONS AND DETAILS FRAMING PLANS	M1.0 M2.0 M2.1 M2.2 M2.3 M2.4 M2.5 M2.6 M2.7 M2.8 M3.0 M3.1 M3.2 M3.3 M3.4 M3.5 M3.6 M3.7 M3.8 M3.7 M3.8 M3.10 M3.11 M3.12 M4.0 M4.1 M4.2 M4.3 M4.4 M5.0	DRAWING LIST, SYMBOL LISTS, NOTES MECHANICAL PARTIAL GROUND FLOOR DEMOLITION PLAN - HVAC PARTIAL SECOND FLOOR DEMOLITION PLAN - HVAC PARTIAL GROUND FLOOR NEW WORK PLAN - HVAC PARTIAL SECOND FLOOR NEW WORK PLAN - HVAC PARTIAL ROOF NEW PARTIAL ROOF NEW PAR	E001 E100 E101 E200 E201 E202 E203 E204 E300 E301 E302 E303 E304 E400 E500 E600 E700	SYMBOL LIST AND DETAILS GROUND FLOOR KEY PLAN SECOND FLOOR KEY PLAN GROUND FLOOR (EAST WING) DEMOLITION LAYOUT GROUND FLOOR (SOUTH WING) DEMOLITION LAYOUT GROUND FLOOR (EAST WING) MODIFICATION LAYOUT GROUND FLOOR (SOUTH WEST WING) MODIFICATION LAYOUT GROUND FLOOR (SOUTH WEST WING) MODIFICATION LAYOUT SECOND FLOOR (EAST WING) DEMOLITION LAYOUT SECOND FLOOR (SOUTH WING) DEMOLITION LAYOUT SECOND FLOOR (EAST WING) MODIFICATION LAYOUT SECOND FLOOR (SOUTH WING) MODIFICATION LAYOUT SECOND FLOOR (WEST WING) DEMOLITION & MODI. LAYOUT ROOF PLAN MODIFICATION LAYOUT SINGLE LINE DIAGRAM FIRE ALARM RISER PANEL SCHEDULE
A305 A306	SECOND FLOOR PARTIAL REELECTED CEILING PLANS FIRST FLOOR PARTIAL FLOOR FINISH PLANS & ROOM FINISH NOTES			M5.1 M5.2 M6.0	EQUIPMENT SCHEDULES 2 MECHANICAL EQUIPMENT SCHEDULES 3 MECHANICAL DETAILS 1 MECHANICAL		DJECT MANUAL
A307	FIRST FLOOR PARTIAL FLOOR FINISH PLANS & ROOM FINISH NOTES			M6.1 M6.2	DETAILS 2 MECHANICAL DETAILS 3 MECHANICAL		SIGNATED SUBSTANCE REPORT

NELSON HIGH SCHOOL PHASE 1 - RENOVATION

Halton District School Board Burlington, Ontario Halton District School Board

2050 Guelph Line Burlington, Ontario

NELSON HIGH SCHOOL RENOVATIONS

4181 NEW STREET Burlington, Ontario

Architect

sn/de

Snyder Architects Inc.
100 Broadview Ave, Suite 301, Toronto, ON M4M 3H3
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w w w s n y d e r a r c h i t e c t s . c a

Consultants

Mechanical and Electrical Consultants **RDZ Engineering Ltd**30 Pennsylvania Avenue, Unit 17A

Vaughan, Ontario, L4K 4A5

Tel: 416-317-8804

Structural Consultants **Kalos Engineering Inc.**300 York Boulevard,
Hamilton, Ontario, L8R 3K6
Tel: 905-333-9119

Project North True North No. Revisions Date

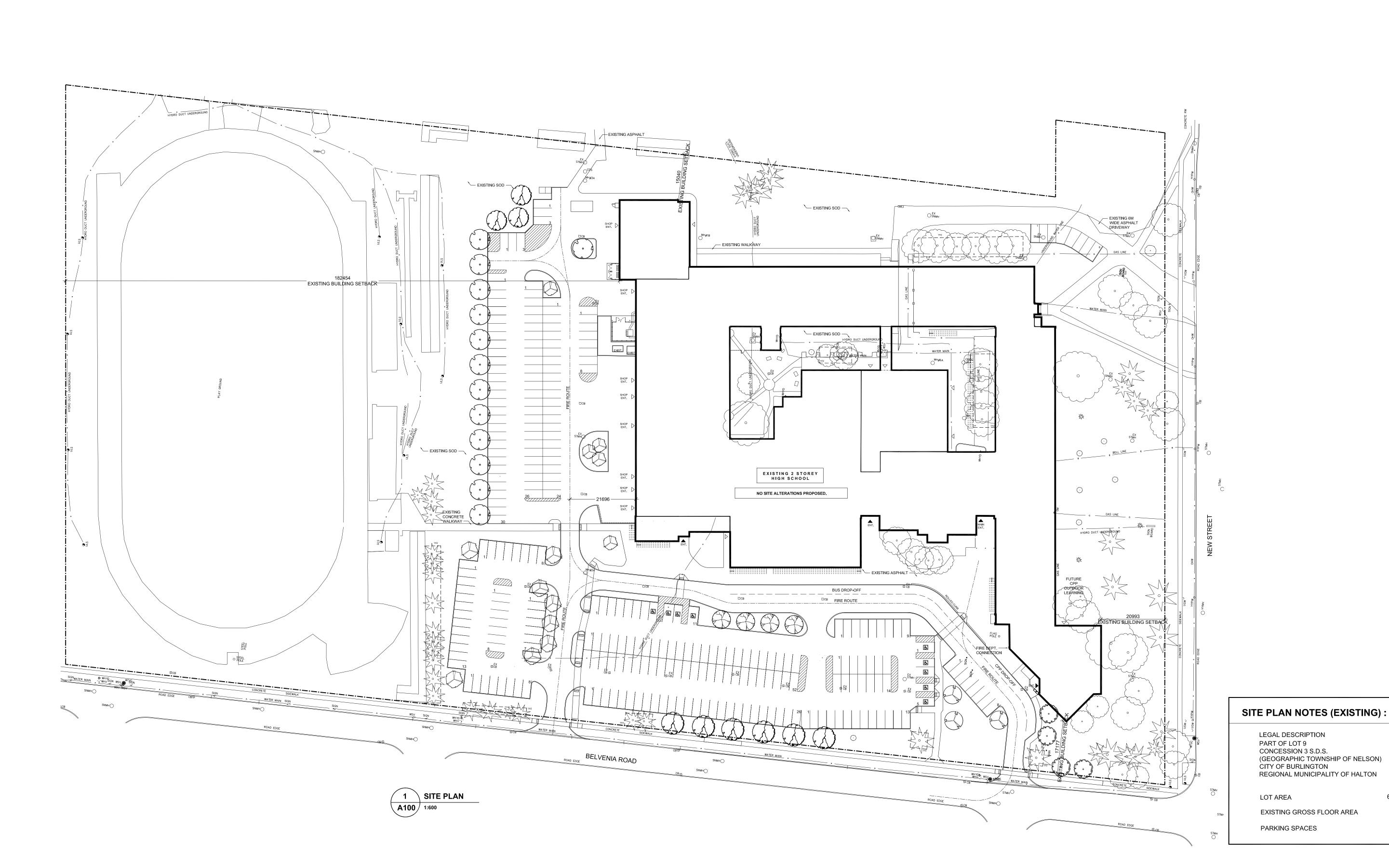
Key Plan N.T.S.

2 ISSUED FOR BIDS 2024 05 13 1 ISSUED FOR PERMIT 2024 04 29 No. Issue Date General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the

Drawing Title:

COVER PAGE

Scale:	Date: 12/04/2023
Drawn by:	Checked by:
Job No.	Drawing No.
2323	A 000



Halton District School Board

2050 Guelph Line Burlington, Ontario

NELSON HIGH SCHOOL RENOVATIONS

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Key Plan N.T.S.



Project North

No. Revisions

Date

2 ISSUED FOR BIDS
1 ISSUED FOR PERMIT
2024 04 29

No. Issue

Date

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Drawing Title:

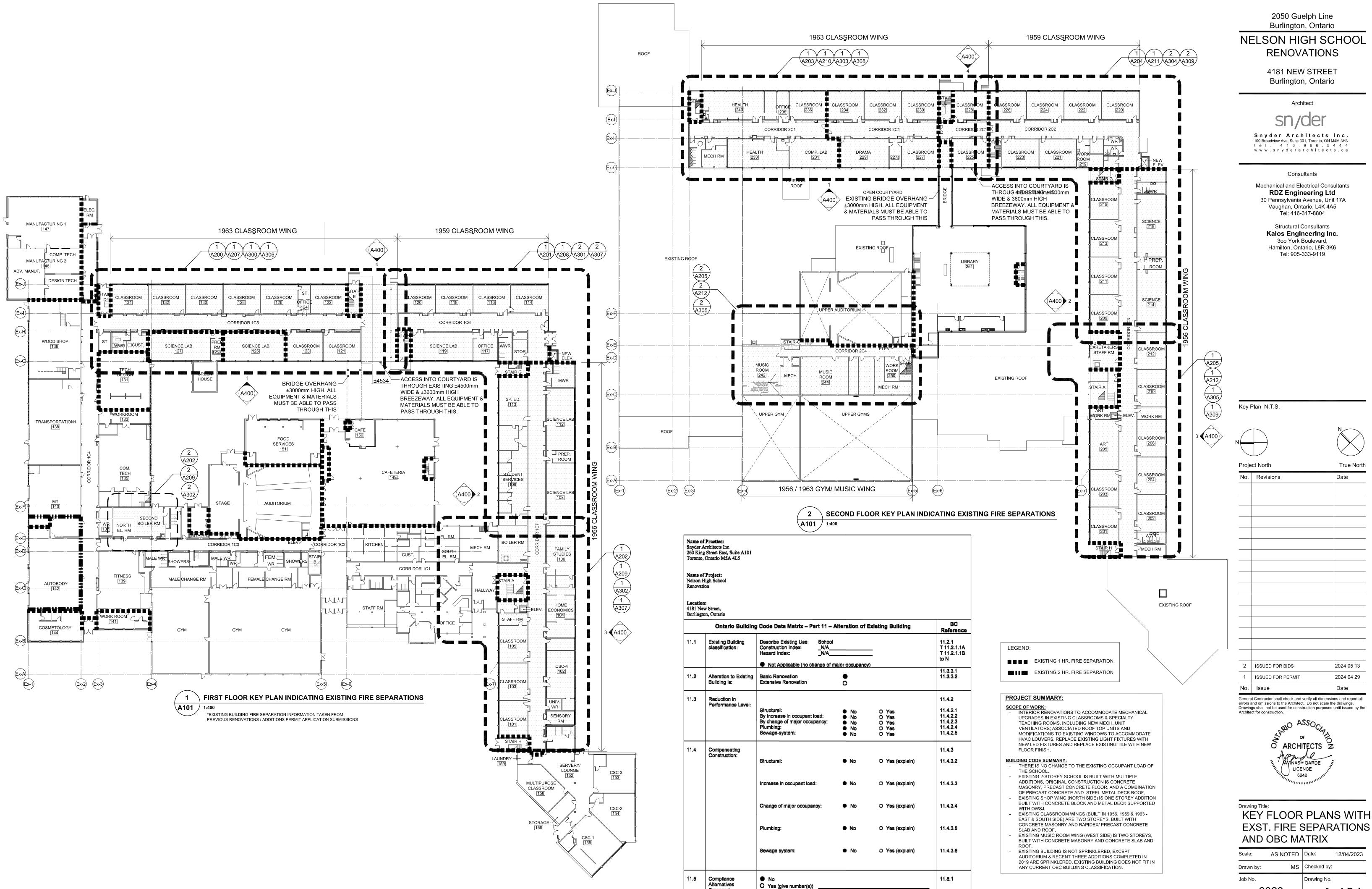
6.94 Ha (69,400 m²)

17,708.75 m²

284

SITE PLAN AND NOTES (EXISTING)

Scale:	AS NOTED	Date:	02/12/2023
Drawn by:	MS	Checked by:	
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2323		А	100



2012 Building Code Data Matrix, Part 11

Halton District School Board

Scale:	AS NOTED	Date:	12/04/2023
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23	323	Α	101







Halton District School Board

2050 Guelph Line Burlington, Ontario

NELSON HIGH SCHOOL RENOVATIONS

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Tel: 905-333-9119

Key Plan N.T.S.

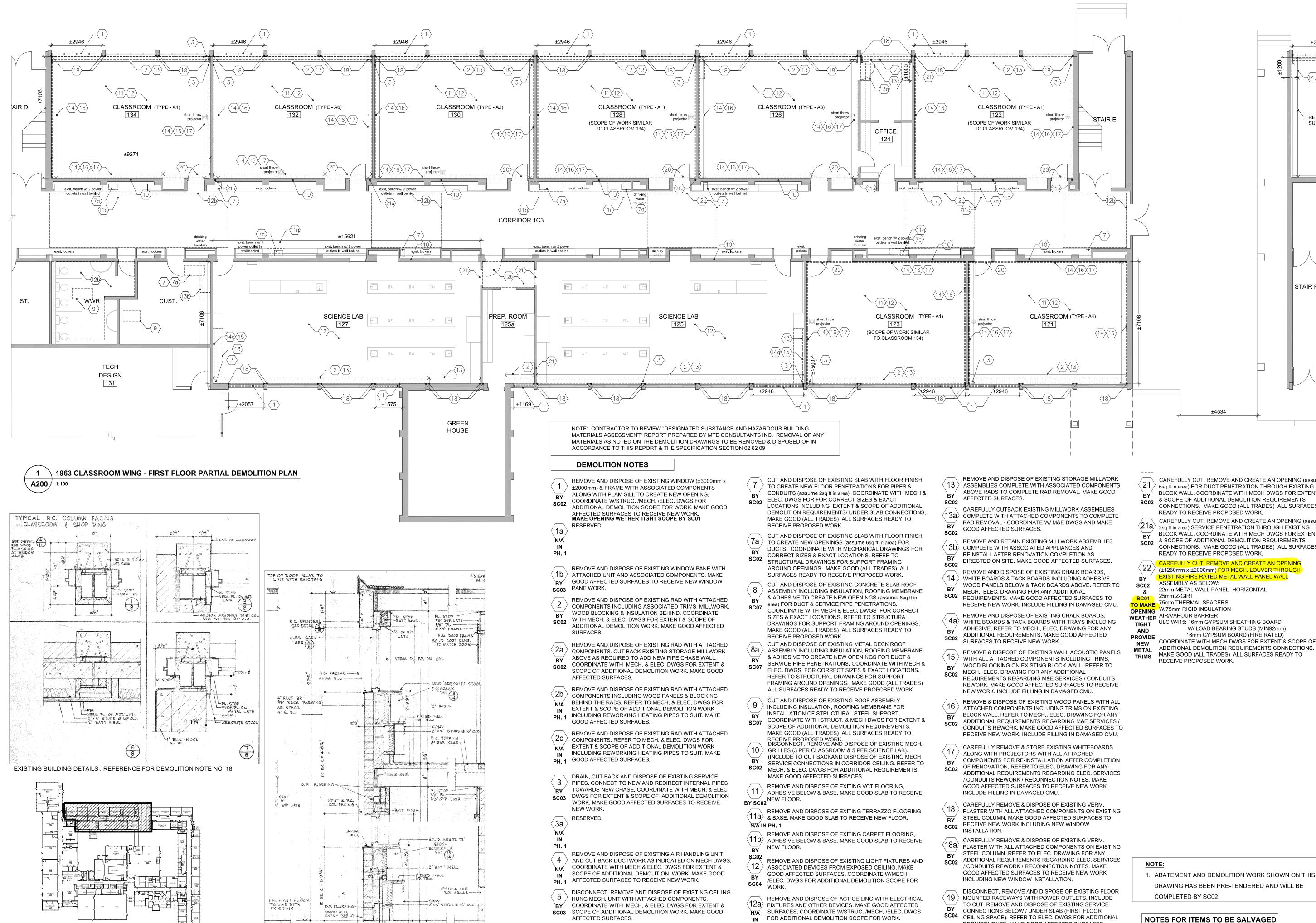


Drawing Title: CONCEPTUAL IMPLEMENTATION AND PHASING PLANS

ARCHITECTS Z

LICENCE

Scale:	AS NOTED	Date: 12/04/20	
Drawn by:	MS	Checked by:	
Job No.		Drawing No.	
2323		A105	



DISCONNECT, REMOVE AND HAND OVER EXISTING MECH.

6 UNIT /A.C. WITH ATTACHED COMPONENTS TO OWNER.

PH. 1 AFFECTED SURFACES.

-1/2"x210" RIGID

EXISTING BUILDING DETAILS: REFERENCE FOR DEMOLITION NOTE NO. 1, 2 & 13

A \ KEY PLAN - FIRST FLOOR DEMOLITION

N/A COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT &

IN SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD

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STAIR F

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> Structural Consultants Kalos Engineering Inc. 3oo York Boulevard, Hamilton, Ontario, L8R 3K6 Tel: 905-333-9119

Key Plan N.T.S.



ISSUED FOR BIDS (PARTIAL DEMO)2024 04 11

General Contractor shall check and verify all dimensions and report all

Drawings shall not be used for construction purposes until issued by the

errors and omissions to the Architect. Do not scale the drawings

CAREFULLY CUT, REMOVE AND CREATE AN OPENING (assume 6sq ft in area) FOR DUCT PENETRATION THROUGH EXISTING BLOCK WALL. COORDINATE WITH MECH DWGS FOR EXTENT SC02 & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.

W/ LOAD BEARING STUDS (MIN92mm)

16mm GYPSUM BOARD (FIRE RATED)

CAREFULLY CUT, REMOVE AND CREATE AN OPENING (assume 21a 2sq ft in area) SERVICE PENETRATION THROUGH EXISTING BLOCK WALL. COORDINATE WITH MECH DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES

SC04 CEILING SPACE). REFER TO ELEC. DWGS FOR ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES.

REMOVE EXISTING CEILING TILES TO COMPLETE MECH.

TILES FOR REUSE, SUPPORT T-BAR WHERE NECESSARY.

DEMO. SCOPE AND REQUIREMENTS. REINSTALL CEILING

RENOVATION WORK. UNDAMAGED CLG COMPONENTS ARE

RETAIN EXISTING LIGHT FIXTURES, MECH DIFFUSERS, AND

 $\langle 12b \rangle$ SERVICE CONNECTIONS. CAREFULLY STORE EXISTING ACT

GRILLS. COORDINATE W/ MECH. DGW FOR ADDITIONAL

TILES AFTER COMPLETION OF MECH. SERVICES-

ACCEPTABLE FOR REUSE.

REMOVE AND DISPOSE OF EXISTING WOOD PANELS $\langle 20
angle$ including trims. Retain door panel with SURROUNDING TRIM AROUND DOOR OPENING. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. 1. ABATEMENT AND DEMOLITION WORK SHOWN ON THIS

OWNER.

COMPLETED BY SC02

CAREFULLY REMOVE AND STORE EXISTING WHITE $\langle oldsymbol{\mathsf{A}} igr
angle$ boards in space provided by owner for RE-INSTALLATION ONCE RENOVATION WORK IS COMPLETE

(DEMO NOTE NO. 17) CAREFULLY REMOVE AND HAND OVER EXISTING WALL B CLOCKS, SPEAKERS, WINDOW COVERINGS (BLINDS) TO LICENCE

Drawing Title:

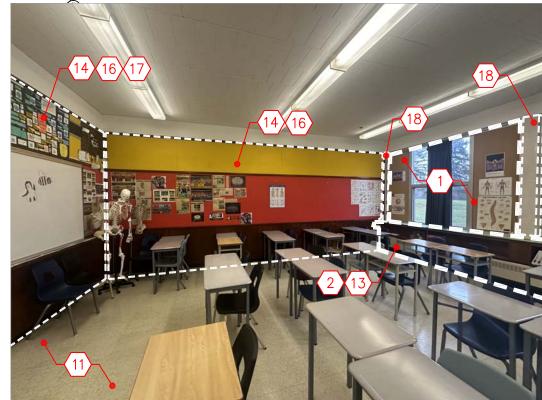
FIRST FLOOR PARTIAL DEMOLITION PLAN

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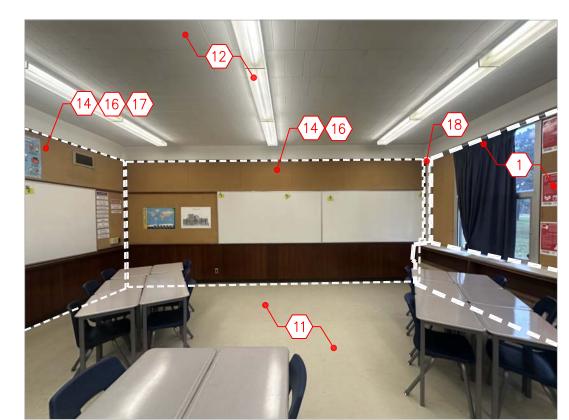


RM 124 OFFICE - NORTH WALL W/ PARTIAL EAST& WEST WALLS

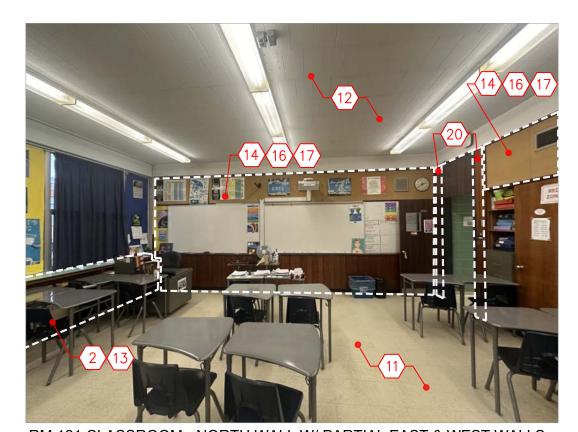
ALL WALL PARTITIONS TO BE EXTENDED UP TO UNDERSIDE OF SLAB OR ROOF DECK ABOVE UNLESS NOTED OTHERWISE. PROVIDE CONTINUOUS SOUND SEALS AT TOP.



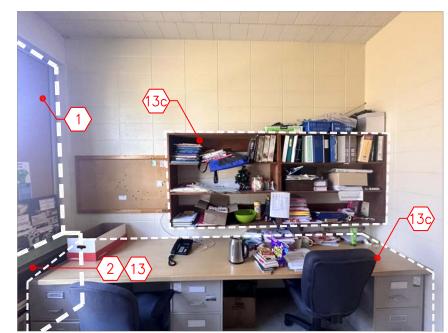
RM 130 CLASSROOM - NORTH WALL W/ PARTIAL EAST & WEST WALLS (SIMILAR RM 132)



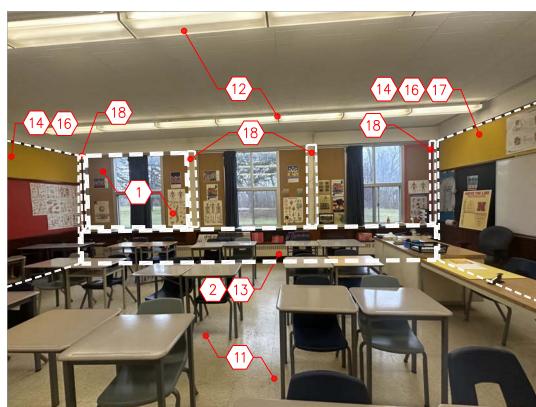
RM 128 CLASSROOM - NORTH WALL W/ PARTIAL EAST & WEST WALLS (SIMILAR RM 122, 126, 134)



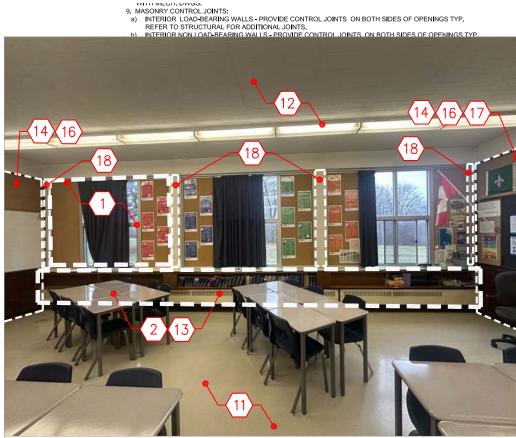
RM 121 CLASSROOM - NORTH WALL W/ PARTIAL EAST & WEST WALLS (SIMILAR RM 123)



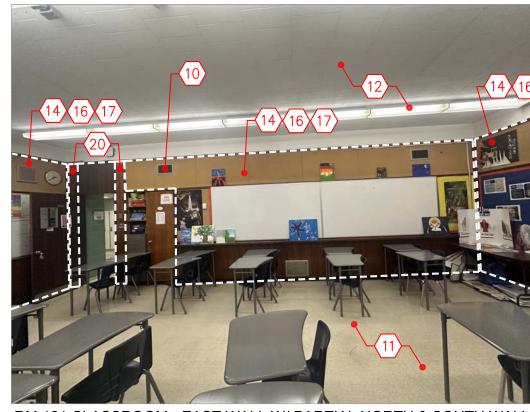
RM 124 OFFICE - SOUTH WALL W/ PARTIAL EAST& WEST WALLS



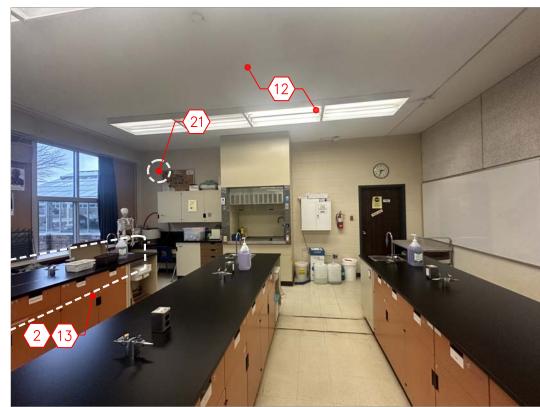
RM 130 CLASSROOM - EAST WALL-W/ PARTIAL NORTH & SOUTH WALLS



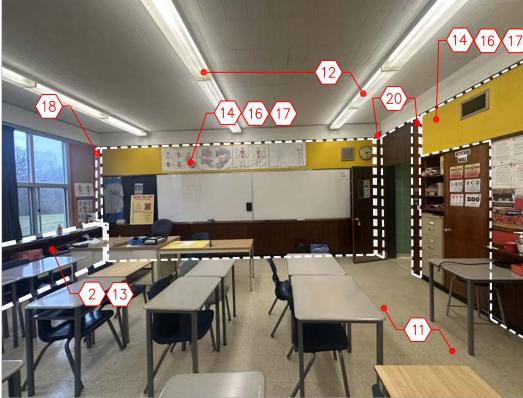
RM 128 CLASSROOM - EAST WALL W/ PARTIAL NORTH & SOUTH WALLS (SIMILAR RM 122, 126, 134)



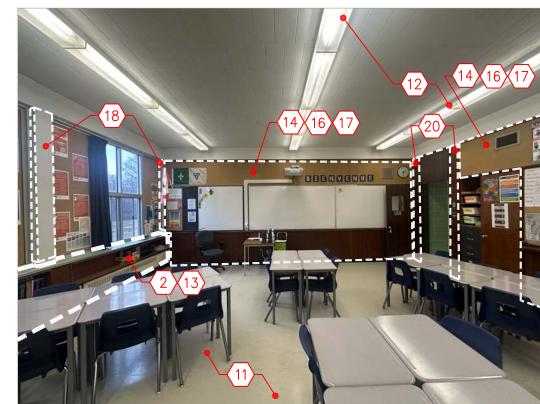
RM 121 CLASSROOM - EAST WALL W/ PARTIAL NORTH & SOUTH WALLS (SIMILAR RM 123)



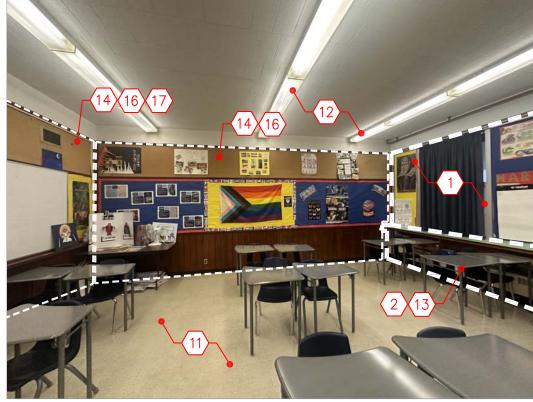
RM 125 SCIENCE LAB - NORTH WALL W/ PARTIAL EAST& WEST WALLS (SIMILAR RM 127)



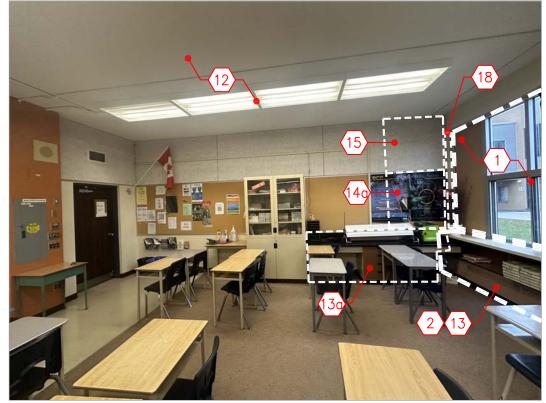
RM 130 CLASSROOM - SOUTH WALL W/ PARTIAL EAST & WEST WALLS (SIMILAR RM 132)



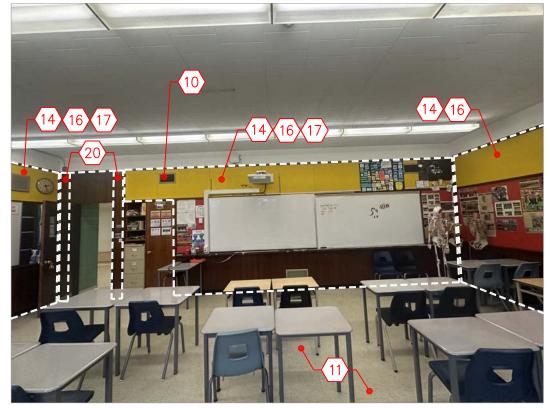
RM 128 CLASSROOM - SOUTH WALL W/ PARTIAL EAST & WEST WALLS (SIMILAR RM 122, 126, 134)



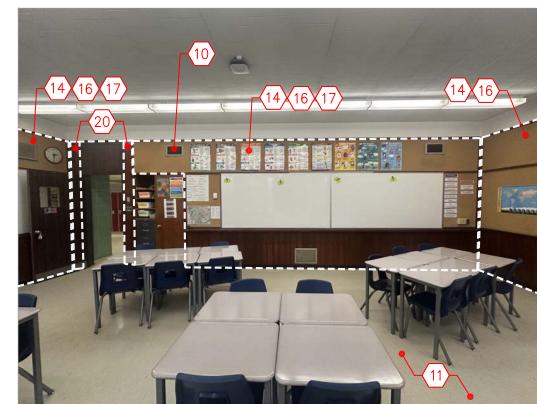
RM 121 CLASSROOM - SOUTH WALL W/ PARTIAL EAST & WEST WALLS (SIMILAR RM 123)



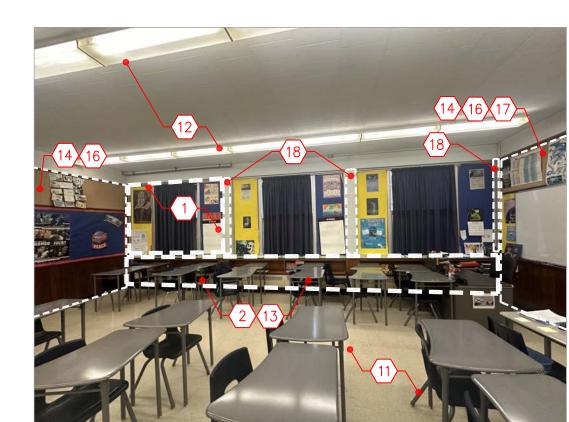
RM 125 SCIENCE LAB - SOUTH WALL W/ PARTIAL EAST& WEST WALLS (SIMILAR RM 127)



RM 130 CLASSROOM - WEST WALL W/ PARTIAL NORTH & SOUTH WALLS (SIMILAR RM 132)



RM 128 CLASSROOM - WEST WALL W/ PARTIAL NORTH & SOUTH WALLS (SIMILAR RM 122, 126, 134)



RM 121 CLASSROOM - WEST WALL W/ PARTIAL NORTH & SOUTH WALLS (SIMILAR RM 123)

1963 CLASSROOM WING: 15 classrooms + 2 science labs + 2 Health + 1 comp lab +1 drama + 1 prep rm + 3 offices + 1 mech. rm + 1 cust. rm



DEMOLITION NOTES

REMOVE AND DISPOSE OF EXISTING WINDOW (±3000mm x > ±2000mm) & FRAME WITH ASSOCIATED COMPONENTS ALONG WITH PLAM SILL TO CREATE NEW OPENING. COORDINATE W/STRUC. /MECH. /ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

MAKE OPENING WETHER TIGHT SCOPE BY SC01 REMOVE AND DISPOSE OF EXISTING WINDOW PANE. MAKE Ta GOOD AFFECTED SURFACES TO RECEIVE NEW MECH. LOUVER IN EXISTING WINDOW FRAME.

(21a) 2sq ft in area) SERVICE PENETRATION THROUGH EXISTING BLOCK WALL. COORDINATE WITH MECH DWGS FOR EXTEN REMOVE AND DISPOSE OF EXISTING WINDOW PANE WITH (1b) ATTACHED UNIT AND ASSOCIATED COMPONENTS. MAKE SC03 PANE WORK.

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS INCLUDING ASSOCIATED TRIMS, MILLWORK, WOOD BLOCKING & INSULATION BEHIND, COORDINATE SCO2 WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED

2a REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS. CUT BACK EXISTING STORAGE MILLWORK ABOVE AS REQUIRED TO ADD NEW PIPE CHASE WALL. COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT. TIGHT ULC W415: 16mm GYPSUM SHEATHING BOARD

AND

W/ LOAD BEARING STUDG # **** SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED RAD

COMPONENTS INCLUDING WOOD PANELS & BLOCKING
BEHIND THE RADS. REFER TO MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK INCLUDING REWORKING HEATING PIPES TO SUIT. MAKE GOOD AFFECTED SURFACES. REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED

COMPONENTS. REFER TO MECH. & ELEC. DWGS FOR N/A EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK GOOD AFFECTED SURFACES.

DRAIN, CUT BACK AND DISPOSE OF EXISTING SERVICE TOWARDS NEW CHASE, COORDINATE WITH MECH. & ELEC SC03 DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. RESERVED

AND CUT BACK DUCTWORK AS INDICATED ON MECH DWGS COORDINATE WITH MECH & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK, MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

HUNG MECH. UNIT WITH ATTACHED COMPONENTS.
COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SC03 SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD

DISCONNECT, REMOVE AND HAND OVER EXISTING MECH.

ONITA COORDINATE WITH ATTACHED COMPONENTS TO OWNER.
COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT &
SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD CUT AND DISPOSE OF EXISTING SLAB WITH FLOOR FINISH TO CREATE NEW FLOOR PENETRATIONS FOR PIPES & CONDUITS (assume 2sq ft in area). COORDINATE WITH MECH &

FLEC DWGS FOR FOR CORRECT SIZES & EXACT SC02 ELEC. DWGS FOR FOR CORRECT SIZE & SCOPE OF ADDITIONAL LOCATIONS INCLUDING EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS/ UNDER SLAB CONNECTIONS

SURFACES READY TO RECEIVE PROPOSED WORK.

MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK. CUT AND DISPOSE OF EXISTING SLAB WITH FLOOR FINISH TO CREATE NEW OPENINGS (assume 6sq ft in area) FOR DUCTS. COORDINATE WITH MECHANICAL DRAWINGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL

CUT AND DISPOSE OF EXISTING CONCRETE SLAB ROOF ASSEMBLY INCLUDING INSULATION, ROOFING MEMBRANE & ADHESIVE TO CREATE NEW OPENINGS (assume 6sq ft in area) FOR DUCT & SERVICE PIPE PENETRATIONS. COORDINATE WITH MECH & ELEC. DWGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.

CUT AND DISPOSE OF EXISTING METAL DECK ROOF $\langle 8a \rangle$ assembly including insulation, roofing membrane & ADHESIVE TO CREATE NEW OPENINGS FOR DUCT & SERVICE PIPE PENETRATIONS. COORDINATE WITH MECH & ELEC. DWGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK

CUT AND DISPOSE OF EXISTING ROOF ASSEMBLY INSTALLATION OF STRUCTURAL STEEL SUPPORT. SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO

RECEIVE PROPOSED WORK.
DISCONNECT, REMOVE AND DISPOSE OF EXISTING MECH. GRILLES (3 PER CLASSROOM & 5 PER SCIENCE LAB).

(INCLUDE TO CUT BACKAND DISPOSE OF EXISTING MECH BY SERVICE CONNECTIONS IN CORRIDOR CEILING. REFER TO MECH. & ELEC. DWGS FOR ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES.

REMOVE AND DISPOSE OF EXITING VCT FLOORING, 1 ADHESIVE BELOW & BASE, MAKE GOOD SLAB TO RECEIVE

REMOVE AND DISPOSE OF EXITING TERRAZZO FLOORING & BASE. MAKE GOOD SLAB TO RECEIVE NEW FLOOR.

REMOVE AND DISPOSE OF EXITING CARPET FLOORING, ADHESIVE BELOW & BASE. MAKE GOOD SLAB TO RECEIVE REMOVE AND DISPOSE OF EXISTING LIGHT FIXTURES AND ASSOCIATED DEVICES FROM EXPOSED CEILING. MAKE GOOD AFFECTED SURFACES. COORDINATE W/MECH.

/ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR 12a FIXTURES AND DISPOSE OF ACT CEILING WITH ELECTRICAL STREET AND DISPOSE OF ACT CEILING WITH E

FOR ADDITIONAL DEMOLITION SCOPE FOR WORK. REMOVE EXISTING CEILING TILES TO COMPLETE MECH. (12b) SERVICE CONNECTIONS. CAREFULLY STORE EXISTING ACT TILES FOR REUSE, SUPPORT T-BAR WHERE NECESSARY. RETAIN EXISTING LIGHT FIXTURES, MECH DIFFUSERS, AND GRILLS. COORDINATE W/ MECH. DGW FOR ADDITIONAL DEMO. SCOPE AND REQUIREMENTS. REINSTALL CEILING TILES AFTER COMPLETION OF MECH. SERVICES-RENOVATION WORK, UNDAMAGED CLG COMPONENTS ARE

REMOVE AND DISPOSE OF EXISTING STORAGE MILLWORK 13 ASSEMBLIES COMPLETE WITH ASSOCIATED COMPONENTS ABOVE RADS TO COMPLETE RAD REMOVAL. MAKE GOOD

AFFECTED SURFACES. CAREFULLY CUTBACK EXISTING MILLWORK ASSEMBLIES CAREFULLY CUTBACK EXISTING MILL WORK ASSEMBLIES COMPLETE WITH ATTACHED COMPONENTS TO COMPLETE RAD REMOVAL - COORDINATE W/ M&E DWGS AND MAKE

GOOD AFFECTED SURFACES. REMOVE AND RETAIN EXISTING MILLWORK ASSEMBLIES COMPLETE WITH ASSOCIATED APPLIANCES AND REINSTALL AFTER RENOVATION COMPLETION AS

DIRECTED ON SITE. MAKE GOOD AFFECTED SURFACES REMOVE AND DISPOSE OF EXISTING CHALK BOARDS. WOOD PANELS BELOW & TACK BOARDS ABOVE, REFER TO SC02 MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES TO

RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU

REMOVE AND DISPOSE OF EXISTING CHALK BOARDS. ADHESIVE. REFER TO MECH., ELEC. DRAWING FOR ANY SC02 ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

REMOVE & DISPOSE OF EXISTING WALL ACOUSTIC PANELS WITH ALL ATTACHED COMPONENTS INCLUDING TRIMS,
WOOD BLOCKING ON EXISTING BLOCK WALL. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING M&E SERVICES / CONDUITS REWORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.

REMOVE & DISPOSE OF EXISTING WOOD PANELS WITH ALL 16 ATTACHED COMPONENTS INCLUDING TRIMS ON EXISTING BLOCK WALL. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING M&E SERVICES / CONDUITS REWORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.

CAREFULLY REMOVE & STORE EXISTING WHITEBOARDS 17 ALONG WITH PROJECTORS WITH ALL ATTACHED COMPONENTS FOR RE-INSTALLATION AFTER COMPLETION OF RENOVATION. REFER TO ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING ELEC. SERVICES GOOD AFFECTED SURFACES TO RECEIVE NEW WORK INCLUDE FILLING IN DAMAGED CMU.

CAREFULLY REMOVE & DISPOSE OF EXISTING VERM.
PLASTER WITH ALL ATTACHED COMPONENTS ON EXISTING
STEEL COLUMN. MAKE GOOD AFFECTED SURFACES TO SC02 RECEIVE NEW WORK INCLUDING NEW WINDOW

CAREFULLY REMOVE & DISPOSE OF EXISTING VERM.
PLASTER WITH ALL ATTACHED COMPONENTS ON EXISTING
STEEL COLUMN. REFER TO ELEC. DRAWING FOR ANY SC02 ADDITIONAL REQUIREMENTS REGARDING ELEC. SERVICES CONDUITS REWORK / RECONNECTION NOTES. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK INCLUDING NEW WINDOW INSTALLATION.

DISCONNECT, REMOVE AND DISPOSE OF EXISTING FLOOR (19) MOUNTED RACEWAYS WITH POWER OUTLIETS INCLUDE TO CUT, REMOVE AND DISPOSE OF EXISTING SERVICE CONNECTIONS BELOW / UNDER SLAB (FIRST FLOOR SC04 CEILING SPACE). REFER TO ELEC. DWGS FOR ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES.

REMOVE AND DISPOSE OF EXISTING WOOD PANELS $\langle 0
angle$ including trims. Retain door panel with SURROUNDING TRIM AROUND DOOR OPENING, MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

CAREFULLY CUT, REMOVE AND CREATE AN OPENING (assi

& SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS

CAREFULLY CUT, REMOVE AND CREATE AN OPENING

(±1260mm x ±2000mm) FOR MECH. LOUVER THROUGH EXISTING FIRE RATED METAL WALL PANEL WALL

READY TO RECEIVE PROPOSED WORK.

22mm METAL WALL PANEL- HORIZONTAL

ASSEMBLY AS BELOW:

RECEIVE PROPOSED WORK.

25mm Z-GIRT

CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES

16mm GYPSUM BOARD (FIRE RATED)
COORDINATE WITH MECH DWGS FOR EXTENT & SCOPE OF

ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS

Burlington, Ontario CAREFULLY CUT, REMOVE AND CREATE AN OPENING (a 6sq ft in area) FOR DUCT PENETRATION THROUGH EXISTING **NELSON HIGH SCHOOL** BLOCK WALL, COORDINATE WITH MECH DWGS FOR EXTEN & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACE READY TO RECEIVE PROPOSED WORK.

> 4181 NEW STREET Burlington, Ontario

Halton District School Board

2050 Guelph Line

RENOVATIONS

Architect

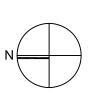
Snyder Architects Inc. 100 Broadview Ave, Suite 301, Toronto, ON M4M 3H3 t e l . 4 1 6 . 9 6 6 . 5 4 4 4 www.snyderarchitects.ca

Consultants

Mechanical and Electrical Consultants RDZ Engineering Ltd 30 Pennsylvania Avenue, Unit 17A Vaughan, Ontario, L4K 4A5 Tel: 416-317-8804

Structural Consultants Kalos Engineering Inc. 3oo York Boulevard, Hamilton, Ontario, L8R 3K6 Tel: 905-333-9119

Key Plan N.T.S.



True North Project North No. Revisions Date 2 ISSUED FOR BIDS 2024 05 13 1 ISSUED FOR BIDS (PARTIAL DEMO) 2024 04 11 No. Issue Date

AVINASH GARDE

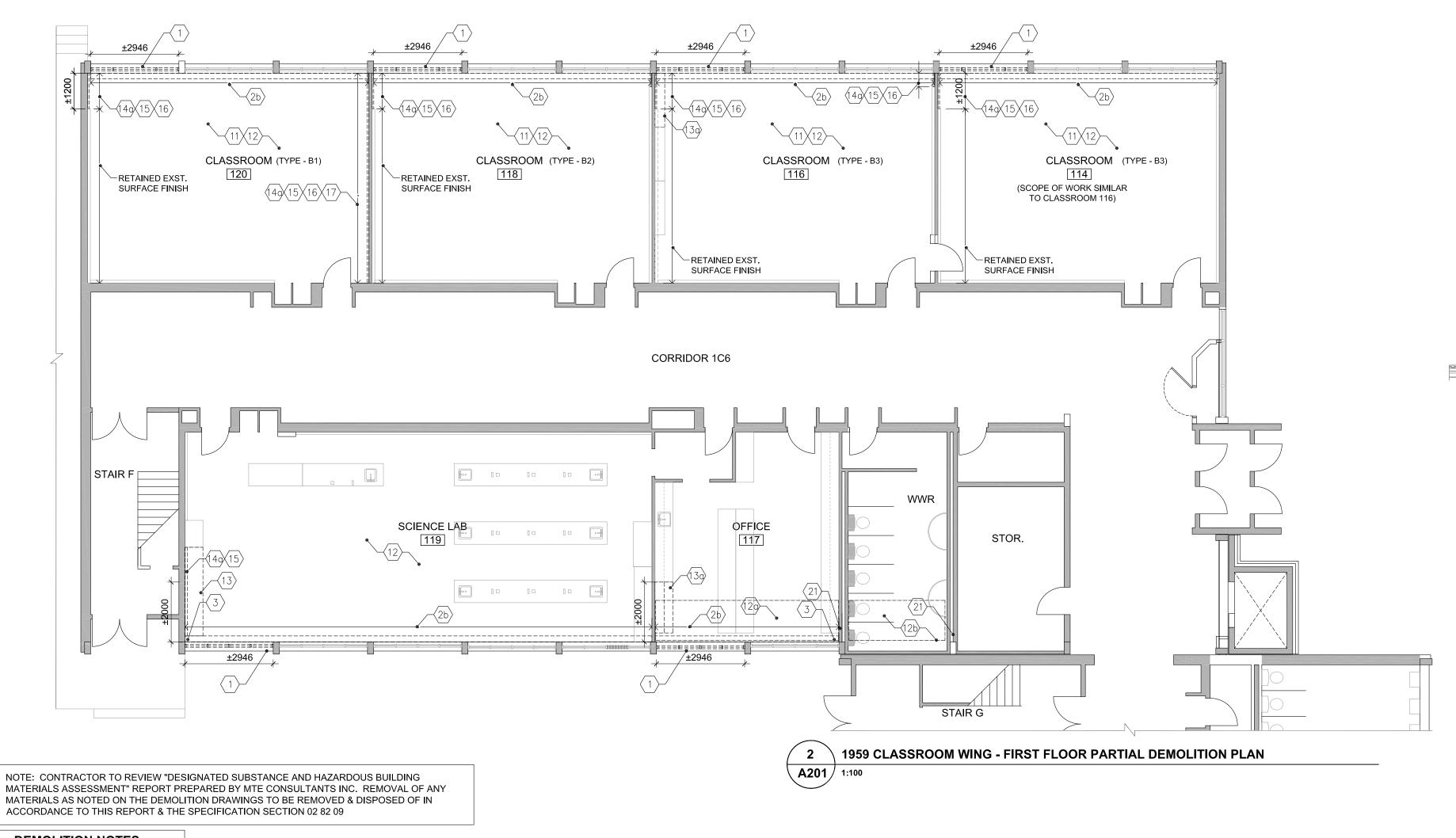
LICENCE

General Contractor shall check and verify all dimensions and report all

errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the

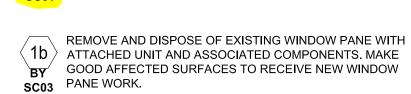
EXISTING CONDITION REFERENCE PHOTOS WITH DEMO NOTES

NTS Date: MS Checked by: Job No. A200A



DEMOLITION NOTES

REMOVE AND DISPOSE OF EXISTING WINDOW (±3000mm x ±2000mm) & FRAME WITH ASSOCIATED COMPONENTS ALONG WITH PLAM SILL TO CREATE NEW OPENING. COORDINATE W/STRUC. /MECH. /ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.
MAKE OPENING WETHER TIGHT SCOPE BY SC01 REMOVE AND DISPOSE OF EXISTING WINDOW PANE. MAKE $\langle 1a \rangle$ good affected surfaces to receive New Mech. LOUVER IN EXISTING WINDOW FRAME.



REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS INCLUDING ASSOCIATED TRIMS, MILLWORK, WOOD BLOCKING & INSULATION BEHIND, COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED (2a) COMPONENTS. CUT BACK EXISTING STORAGE MILLWORK ABOVE AS REQUIRED TO ADD NEW PIPE CHASE WALL. COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES.

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED (2b) REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACH BEHIND THE RADS. REFER TO MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK PH. 1 INCLUDING REWORKING HEATING PIPES TO SUIT. MAKE GOOD AFFECTED SURFACES.

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED 2c REMOVE AND DISPOSE OF LAISTING TO A COMPONENTS. REFER TO MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK INCLUDING REWORKING HEATING PIPES TO SUIT. MAKE GOOD AFFECTED SURFACES.

DRAIN, CUT BACK AND DISPOSE OF EXISTING SERVICE angle PIPES. CONNECT TO NEW AND REDIRECT INTERNAL PIPES TOWARDS NEW CHASE. COORDINATE WITH MECH. & ELEC. SC03 DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE **NEW WORK**

RESERVED

N/A

REMOVE AND DISPOSE OF EXISTING AIR HANDLING UNIT $\langle \hspace{.1cm} \mathsf{4} \hspace{.1cm}
angle$ and cut back ductwork as indicated on mech dwgs. COORDINATE WITH MECH & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

DISCONNECT, REMOVE AND DISPOSE OF EXISTING CEILING HUNG MECH. UNIT WITH ATTACHED COMPONENTS. BY COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SC03 SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES.

DISCONNECT, REMOVE AND HAND OVER EXISTING MECH. \nearrow UNIT /A.C. WITH ATTACHED COMPONENTS TO OWNER. N/A COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & IN SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD PH. 1 AFFECTED SURFACES.

CUT AND DISPOSE OF EXISTING SLAB WITH FLOOR FINISH TO CREATE NEW FLOOR PENETRATIONS FOR PIPES & CONDUITS (assume 2sq ft in area). COORDINATE WITH MECH & ELEC. DWGS FOR FOR CORRECT SIZES & EXACT LOCATIONS INCLUDING EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS/ UNDER SLAB CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.

CUT AND DISPOSE OF EXISTING SLAB WITH FLOOR FINISH $\langle\,7a\,
angle\,$ TO CREATE NEW OPENINGS (assume 6sq ft in area) FOR DUCTS. COORDINATE WITH MECHANICAL DRAWINGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL

SURFACES READY TO RECEIVE PROPOSED WORK. CUT AND DISPOSE OF EXISTING CONCRETE SLAB ROOF ASSEMBLY INCLUDING INSULATION, ROOFING MEMBRANE & ADHESIVE TO CREATE NEW OPENINGS (assume 6sq ft in area) FOR DUCT & SERVICE PIPE PENETRATIONS. COORDINATE WITH MECH & ELEC. DWGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL

DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK. CUT AND DISPOSE OF EXISTING METAL DECK ROOF

 \langle 8a \rangle assembly including insulation, roofing membrane & ADHESIVE TO CREATE NEW OPENINGS FOR DUCT & SERVICE PIPE PENETRATIONS. COORDINATE WITH MECH & ELEC. DWGS FOR CORRECT SIZES & EXACT LOCATIONS.

REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK. CUT AND DISPOSE OF EXISTING ROOF ASSEMBLY INCLUDING INSULATION, ROOFING MEMBRANE FOR

INSTALLATION OF STRUCTURAL STEEL SUPPORT. COORDINATE WITH STRUCT. & MECH DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK. DISCONNECT, REMOVE AND DISPOSE OF EXISTING MECH.

GRILLES (3 PER CLASSROOM & 5 PER SCIENCE LAB). (INCLUDE TO CUT BACKAND DISPOSE OF EXISTING MECH SERVICE CONNECTIONS IN CORRIDOR CEILING. REFER TO MECH. & ELEC. DWGS FOR ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES.

REMOVE AND DISPOSE OF EXITING VCT FLOORING, ADHESIVE BELOW & BASE. MAKE GOOD SLAB TO RECEIVE BY SC02 NEW FLOOR.

REMOVE AND DISPOSE OF EXITING TERRAZZO FLOORING $\langle 11a \rangle$ & base. Make good slab to receive new floor.

REMOVE AND DISPOSE OF EXITING CARPET FLOORING, (11b) ADHESIVE BELOW & BASE. MAKE GOOD SLAB TO RECEIVE NEW FLOOR. REMOVE AND DISPOSE OF EXISTING LIGHT FIXTURES AND 42 ASSOCIATED DEVICES FROM EXPOSED CEILING. MAKE

GOOD AFFECTED SURFACES. COORDINATE W/MECH. /ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR REMOVE AND DISPOSE OF ACT CEILING WITH ELECTRICAL (12a) FIXTURES AND OTHER DEVICES. MAKE GOOD AFFECTED

FOR ADDITIONAL DEMOLITION SCOPE FOR WORK. REMOVE EXISTING CEILING TILES TO COMPLETE MECH. (12b) SERVICE CONNECTIONS. CAREFULLY STORE EXISTING ACT TILES FOR REUSE. SUPPORT T-BAR WHERE NECESSARY.

SURFACES. COORDINATE W/STRUC. /MECH. /ELEC. DWGS

RETAIN EXISTING LIGHT FIXTURES, MECH DIFFUSERS, AND GRILLS. COORDINATE W/ MECH. DGW FOR ADDITIONAL DEMO. SCOPE AND REQUIREMENTS. REINSTALL CEILING TILES AFTER COMPLETION OF MECH. SERVICES-RENOVATION WORK. UNDAMAGED CLG COMPONENTS ARE ACCEPTABLE FOR REUSE.

REMOVE AND DISPOSE OF EXISTING STORAGE MILLWORK 13 ASSEMBLIES COMPLETE WITH ASSOCIATED COMPONENTS ABOVE RADS TO COMPLETE RAD REMOVAL. MAKE GOOD AFFECTED SURFACES.

CAREFULLY CUTBACK EXISTING MILLWORK ASSEMBLIES 13a complete with attached components to complete RAD REMOVAL - COORDINATE W/ M&E DWGS AND MAKE GOOD AFFECTED SURFACES.

REMOVE AND RETAIN EXISTING MILLWORK ASSEMBLIES $\langle 13b \rangle$ complete with associated appliances and REINSTALL AFTER RENOVATION COMPLETION AS

DIRECTED ON SITE. MAKE GOOD AFFECTED SURFACES. REMOVE AND DISPOSE OF EXISTING CHALK BOARDS,

 $|14\rangle$ white boards & Tack Boards including adhesive . WOOD PANELS BELOW & TACK BOARDS ABOVE. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL

SC02 REQUIREMENTS. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU. REMOVE AND DISPOSE OF EXISTING CHALK BOARDS, $\langle 14a
angle$ white boards & tack boards with trays including

ADHESIVE. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

REMOVE & DISPOSE OF EXISTING WALL ACOUSTIC PANELS 415 WITH ALL ATTACHED COMPONENTS INCLUDING TRIMS, WOOD BLOCKING ON EXISTING BLOCK WALL. REFER TO

MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING M&E SERVICES / CONDUITS REWORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.

REMOVE & DISPOSE OF EXISTING WOOD PANELS WITH ALL 416 ATTACHED COMPONENTS INCLUDING TRIMS ON EXISTING BLOCK WALL. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING M&E SERVICES / CONDUITS REWORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.

CAREFULLY REMOVE & STORE EXISTING WHITEBOARDS 417 ALONG WITH PROJECTORS WITH ALL ATTACHED COMPONENTS FOR RE-INSTALLATION AFTER COMPLETION SC02 OF RENOVATION. REFER TO ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING ELEC. SERVICES / CONDUITS REWORK / RECONNECTION NOTES. MAKE

INCLUDE FILLING IN DAMAGED CMU. CAREFULLY REMOVE & DISPOSE OF EXISTING VERM. 18 PLASTER WITH ALL ATTACHED COMPONENTS ON EXISTING STEEL COLUMN. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK INCLUDING NEW WINDOW

GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

INSTALLATION. CAREFULLY REMOVE & DISPOSE OF EXISTING VERM. (18a) PLASTER WITH ALL ATTACHED COMPONENTS ON EXISTING STEEL COLUMN. REFER TO ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING ELEC. SERVICES / CONDUITS REWORK / RECONNECTION NOTES. MAKE

DISCONNECT, REMOVE AND DISPOSE OF EXISTING FLOOR \langle 19 \rangle MOUNTED RACEWAYS WITH POWER OUTLETS. INCLUDE TO CUT, REMOVE AND DISPOSE OF EXISTING SERVICE CONNECTIONS BELOW / UNDER SLAB (FIRST FLOOR SC04 CEILING SPACE). REFER TO ELEC. DWGS FOR ADDITIONAL

GOOD AFFECTED SURFACES TO RECEIVE NEW WORK

INCLUDING NEW WINDOW INSTALLATION.

REMOVE AND DISPOSE OF EXISTING WOOD PANELS $\langle\,20\,
angle$ including trims. Retain door panel with SURROUNDING TRIM AROUND DOOR OPENING. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

REQUIREMENTS. MAKE GOOD AFFECTED SURFACES.

CAREFULLY CUT, REMOVE AND CREATE AN OPENING (assume 6sq ft in area) FOR DUCT PENETRATION THROUGH EXISTING BLOCK WALL. COORDINATE WITH MECH DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.

CAREFULLY CUT, REMOVE AND CREATE AN OPENING (assume (21a) 2sq ft in area) SERVICE PENETRATION THROUGH EXISTING BLOCK WALL. COORDINATE WITH MECH DWGS FOR EXTENT SC02 & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.

CAREFULLY CUT, REMOVE AND CREATE AN OPENING $\langle 22 \rangle$ (±1260mm x ±2000mm) FOR MECH. LOUVER THROUGH EXISTING FIRE RATED METAL WALL PANEL WALL

ASSEMBLY AS BELOW: SC02 22mm METAL WALL PANEL- HORIZONTAL 25mm Z-GIRT TO MAKE 75mm THERMAL SPACERS

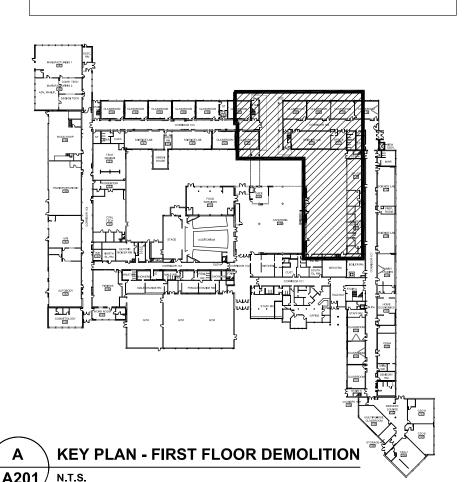
W/75mm RIGID INSULATION OPENING WEATHER AIR/VAPOUR BARRIER ULC W415: 16mm GYPSUM SHEATHING BOARD TIGHT W/ LOAD BEARING STUDS (MIN92mm) AND 16mm GYPSUM BOARD (FIRE RATED) **PROVIDE** COORDINATE WITH MECH DWGS FOR EXTENT & SCOPE OF NEW ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS.

RECEIVE PROPOSED WORK.

TRIMS

MAKE GOOD (ALL TRADES) ALL SURFACES READY TO

1. ABATEMENT AND DEMOLITION WORK SHOWN ON THIS DRAWING WILL BE COMPLETED BY SC02



STAIR C -RETAINED EXST. SURFACE FINISH ─ RETAINED EXST. SURFACE FINIS(#13) SP. ED. 113 (2b)— SCIENCE LAB 112 OFFICE PREP. RM (2b) STUDENT SERVICES 108 120 OFFICE SCIENCE LAB OFFICE STAFF RM RETAINED EXST SURFACE FINISH RETAINED EXST(130 SURFACE FINISH

1956 CLASSROOM WING - FIRST FLOOR PARTIAL DEMOLITION PLAN

A201 / 1:100

Halton District School Board

2050 Guelph Line Burlington, Ontario

NELSON HIGH SCHOOL RENOVATIONS

4181 NEW STREET Burlington, Ontario

Architect

Snyder Architects Inc. 100 Broadview Ave, Suite 301, Toronto, ON M4M 3H3 t e l . . 4 1 6 . 9 6 6 . 5 4 4 4 www.snyderarchitects.ca

Consultants

Mechanical and Electrical Consultants RDZ Engineering Ltd 30 Pennsylvania Avenue, Unit 17A Vaughan, Ontario, L4K 4A5 Tel: 416-317-8804

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Key Plan N.T.S.

Revisions 2024 05 13 2 ISSUED FOR BIDS ISSUED FOR PERMIT 2024 04 29 General Contractor shall check and verify all dimensions and report all

FIRST FLOOR PARTIAL **DEMOLITION PLAN**

errors and omissions to the Architect. Do not scale the drawings.

Drawings shall not be used for construction purposes until issued by the

Scale:	1:100	Date:	02/12/2023
Drawn by:	MS	Checked by:	
Job No.		Drawing No.	
2323	3	Α	201

NOTE: CONTRACTOR TO REVIEW "DESIGNATED SUBSTANCE AND HAZARDOUS BUILDING MATERIALS ASSESSMENT" REPORT PREPARED BY MTE CONSULTANTS INC. REMOVAL OF ANY MATERIALS AS NOTED ON THE DEMOLITION DRAWINGS TO BE REMOVED & DISPOSED OF IN ACCORDANCE TO THIS REPORT & THE SPECIFICATION SECTION 02 82 09

DEMOLITION NOTES

REMOVE AND DISPOSE OF EXISTING WINDOW (±3000mm x ±2000mm) & FRAME WITH ASSOCIATED COMPONENTS ALONG WITH PLAM SILL TO CREATE NEW OPENING. COORDINATE W/STRUC. /MECH. /ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. MAKE OPENING WETHER TIGHT SCOPE BY SC01

REMOVE AND DISPOSE OF EXISTING WINDOW PANE. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW MECH. LOUVER IN EXISTING WINDOW FRAME.

REMOVE AND DISPOSE OF EXISTING WINDOW PANE WITH ATTACHED UNIT AND ASSOCIATED COMPONENTS. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WINDOW PANE WORK.

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS INCLUDING ASSOCIATED TRIMS, MILLWORK, WOOD BLOCKING & INSULATION BEHIND. COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED

2a

BY
SC02

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS. CUT BACK EXISTING STORAGE MILLWORK ABOVE AS REQUIRED TO ADD NEW PIPE CHASE WALL. COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES.

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS INCLUDING WOOD PANELS & BLOCKING BEHIND THE RADS. REFER TO MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK INCLUDING REWORKING HEATING PIPES TO SUIT. MAKE GOOD AFFECTED SURFACES.

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS. REFER TO MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK INCLUDING REWORKING HEATING PIPES TO SUIT. MAKE GOOD AFFECTED SURFACES.

DRAIN, CUT BACK AND DISPOSE OF EXISTING SERVICE PIPES. CONNECT TO NEW AND REDIRECT INTERNAL PIPES TOWARDS NEW CHASE. COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

RESERVED

REMOVE AND DISPOSE OF EXISTING AIR HANDLING UNIT AND CUT BACK DUCTWORK AS INDICATED ON MECH DWGS. COORDINATE WITH MECH & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

DISCONNECT, REMOVE AND DISPOSE OF EXISTING CEILING HUNG MECH. UNIT WITH ATTACHED COMPONENTS.
COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES.

6 DISCONNECT, REMOVE AND HAND OVER EXISTING MECH. UNIT /A.C. WITH ATTACHED COMPONENTS TO OWNER. COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD PH. 1 AFFECTED SURFACES.

TO CREATE NEW FLOOR PENETRATIONS FOR PIPES & CONDUITS (assume 2sq ft in area). COORDINATE WITH MECH & ELEC. DWGS FOR FOR CORRECT SIZES & EXACT LOCATIONS INCLUDING EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS/ UNDER SLAB CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO

7a CUT AND DISPOSE OF EXISTING SLAB WITH FLOOR FINISH TO CREATE NEW OPENINGS (assume 6sq ft in area) FOR DUCTS. COORDINATE WITH MECHANICAL DRAWINGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.

CUT AND DISPOSE OF EXISTING CONCRETE SLAB ROOF

RECEIVE PROPOSED WORK.

ASSEMBLY INCLUDING INSULATION, ROOFING MEMBRANE & ADHESIVE TO CREATE NEW OPENINGS (assume 6sq ft in area) FOR DUCT & SERVICE PIPE PENETRATIONS.
COORDINATE WITH MECH & ELEC. DWGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.

8a
BY
SC07

CUT AND DISPOSE OF EXISTING METAL DECK ROOF
ASSEMBLY INCLUDING INSULATION, ROOFING MEMBRANE
& ADHESIVE TO CREATE NEW OPENINGS FOR DUCT &
SERVICE PIPE PENETRATIONS. COORDINATE WITH MECH &
ELEC. DWGS FOR CORRECT SIZES & EXACT LOCATIONS.
REFER TO STRUCTURAL DRAWINGS FOR SUPPORT
FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES)
ALL SURFACES READY TO RECEIVE PROPOSED WORK.

9
BY
SC07

CUT AND DISPOSE OF EXISTING ROOF ASSEMBLY
INCLUDING INSULATION, ROOFING MEMBRANE FOR
INSTALLATION OF STRUCTURAL STEEL SUPPORT.
COORDINATE WITH STRUCT. & MECH DWGS FOR EXTENT &
SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS.

RECEIVE PROPOSED WORK.
DISCONNECT, REMOVE AND DISPOSE OF EXISTING MECH.
GRILLES (3 PER CLASSROOM & 5 PER SCIENCE LAB).
(INCLUDE TO CUT BACKAND DISPOSE OF EXISTING MECH SERVICE CONNECTIONS IN CORRIDOR CEILING. REFER TO MECH. & ELEC. DWGS FOR ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES.

MAKE GOOD (ALL TRADES) ALL SURFACES READY TO

REMOVE AND DISPOSE OF EXITING VCT FLOORING, ADHESIVE BELOW & BASE. MAKE GOOD SLAB TO RECEIVE NEW FLOOR.

REMOVE AND DISPOSE OF EXITING TERRAZZO FLOORING & BASE. MAKE GOOD SLAB TO RECEIVE NEW FLOOR.

BY SC02

REMOVE AND DISPOSE OF EXITING CARPET FLOORING,
ADHESIVE BELOW & BASE. MAKE GOOD SLAB TO RECEIVE
NEW FLOOR.

REMOVE AND DISPOSE OF EXISTING LIGHT FIXTURES AND ASSOCIATED DEVICES FROM EXPOSED CEILING. MAKE GOOD AFFECTED SURFACES. COORDINATE W/MECH. /ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR

REMOVE AND DISPOSE OF ACT CEILING WITH ELECTRICAL FIXTURES AND OTHER DEVICES. MAKE GOOD AFFECTED SURFACES. COORDINATE W/STRUC. /MECH. /ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR WORK.

REMOVE EXISTING CEILING TILES TO COMPLETE MECH.
SERVICE CONNECTIONS. CAREFULLY STORE EXISTING ACT
TILES FOR REUSE. SUPPORT T-BAR WHERE NECESSARY.
RETAIN EXISTING LIGHT FIXTURES, MECH DIFFUSERS, AND
GRILLS. COORDINATE W/ MECH. DGW FOR ADDITIONAL
DEMO. SCOPE AND REQUIREMENTS. REINSTALL CEILING
TILES AFTER COMPLETION OF MECH. SERVICESRENOVATION WORK. UNDAMAGED CLG COMPONENTS ARE
ACCEPTABLE FOR REUSE.

REMOVE AND DISPOSE OF EXISTING STORAGE MILLWORK ASSEMBLIES COMPLETE WITH ASSOCIATED COMPONENTS ABOVE RADS TO COMPLETE RAD REMOVAL. MAKE GOOD AFFECTED SURFACES.

CAREFULLY CUTBACK EXISTING MILLWORK ASSEMBLIES COMPLETE WITH ATTACHED COMPONENTS TO COMPLETE RAD REMOVAL - COORDINATE W/ M&E DWGS AND MAKE GOOD AFFECTED SURFACES.

REMOVE AND RETAIN EXISTING MILLWORK ASSEMBLIES COMPLETE WITH ASSOCIATED APPLIANCES AND REINSTALL AFTER RENOVATION COMPLETION AS DIRECTED ON SITE. MAKE GOOD AFFECTED SURFACES.

REMOVE AND DISPOSE OF EXISTING CHALK BOARDS,
WHITE BOARDS & TACK BOARDS INCLUDING ADHESIVE,
WOOD PANELS BELOW & TACK BOARDS ABOVE. REFER TO

SC02 MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.

REMOVE AND DISPOSE OF EXISTING CHALK BOARDS, WHITE BOARDS & TACK BOARDS WITH TRAYS INCLUDING ADHESIVE. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

REMOVE & DISPOSE OF EXISTING WALL ACOUSTIC PANELS WITH ALL ATTACHED COMPONENTS INCLUDING TRIMS, WOOD BLOCKING ON EXISTING BLOCK WALL. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING M&E SERVICES / CONDUITS REWORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.

REMOVE & DISPOSE OF EXISTING WOOD PANELS WITH ALL ATTACHED COMPONENTS INCLUDING TRIMS ON EXISTING BLOCK WALL. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING M&E SERVICES / CONDUITS REWORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.

CAREFULLY REMOVE & STORE EXISTING WHITEBOARDS ALONG WITH PROJECTORS WITH ALL ATTACHED COMPONENTS FOR RE-INSTALLATION AFTER COMPLETION OF RENOVATION. REFER TO ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING ELEC. SERVICES / CONDUITS REWORK / RECONNECTION NOTES. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.

CAREFULLY REMOVE & DISPOSE OF EXISTING VERM.
PLASTER WITH ALL ATTACHED COMPONENTS ON EXISTING
STEEL COLUMN. MAKE GOOD AFFECTED SURFACES TO
RECEIVE NEW WORK INCLUDING NEW WINDOW

CAREFULLY REMOVE & DISPOSE OF EXISTING VERM.
PLASTER WITH ALL ATTACHED COMPONENTS ON EXISTING
STEEL COLUMN. REFER TO ELEC. DRAWING FOR ANY
ADDITIONAL REQUIREMENTS REGARDING ELEC. SERVICES
/ CONDUITS REWORK / RECONNECTION NOTES. MAKE
GOOD AFFECTED SURFACES TO RECEIVE NEW WORK

DISCONNECT, REMOVE AND DISPOSE OF EXISTING FLOOR MOUNTED RACEWAYS WITH POWER OUTLETS. INCLUDE TO CUT, REMOVE AND DISPOSE OF EXISTING SERVICE CONNECTIONS BELOW / UNDER SLAB (FIRST FLOOR

SC04 CEILING SPACE). REFER TO ELEC. DWGS FOR ADDITIONAL

INCLUDING NEW WINDOW INSTALLATION.

REQUIREMENTS. MAKE GOOD AFFECTED SURFACES.

REMOVE AND DISPOSE OF EXISTING WOOD PANELS INCLUDING TRIMS. RETAIN DOOR PANEL WITH SURROUNDING TRIM AROUND DOOR OPENING. MAKE

CAREFULLY CUT, REMOVE AND CREATE AN OPENING (assume 6sq ft in area) FOR DUCT PENETRATION THROUGH EXISTING BLOCK WALL. COORDINATE WITH MECH DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES

GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

READY TO RECEIVE PROPOSED WORK.

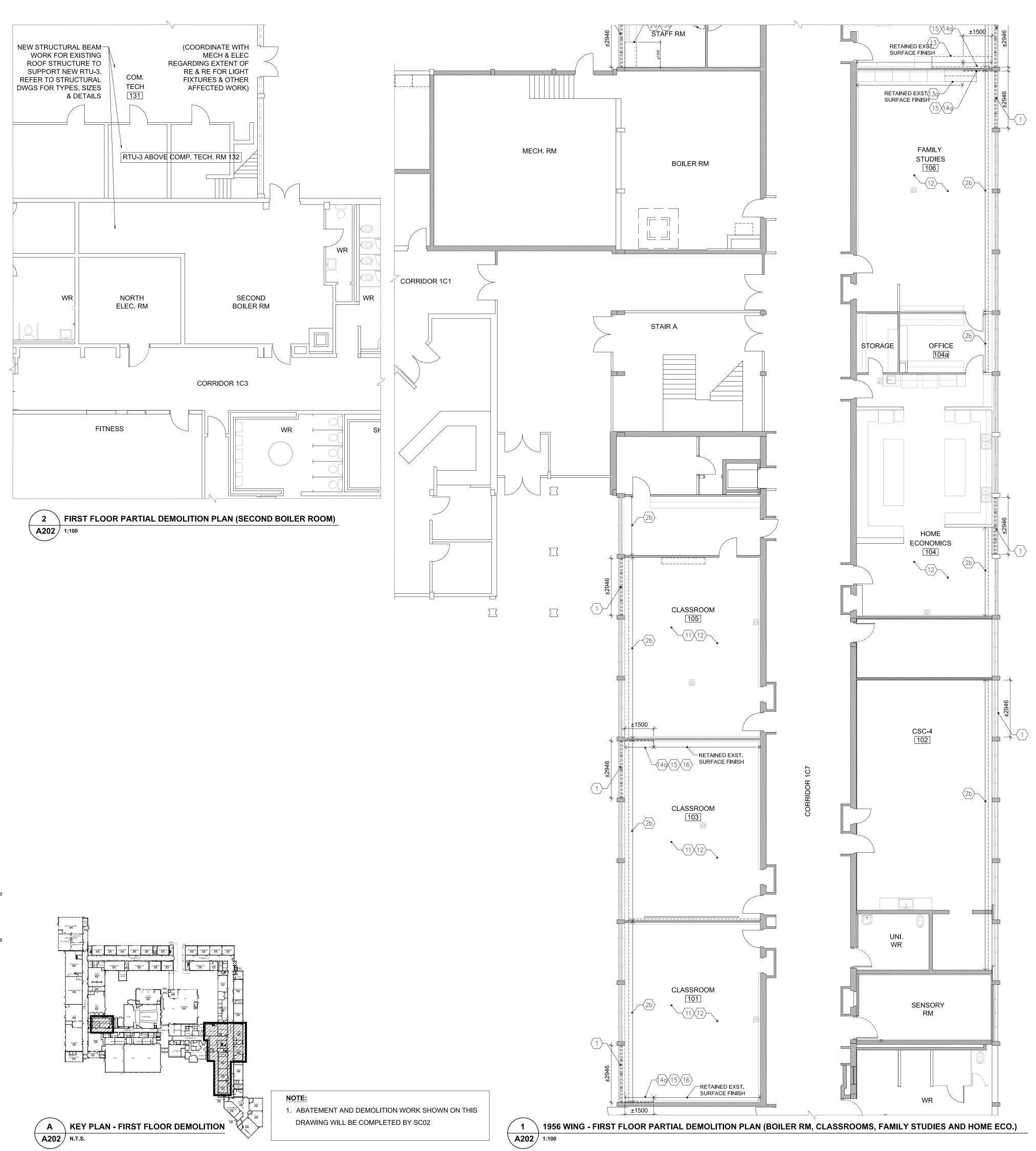
CAREFULLY CUT, REMOVE AND CREATE AN OPENING (assume 2sq ft in area) SERVICE PENETRATION THROUGH EXISTING BLOCK WALL. COORDINATE WITH MECH DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES

READY TO RECEIVE PROPOSED WORK.

CAREFULLY CUT, REMOVE AND CREATE AN OPENING (±1260mm x ±2000mm) FOR MECH. LOUVER THROUGH EXISTING FIRE RATED METAL WALL PANEL WALL

SC02 & ASSEMBLY AS BELOW:
22mm METAL WALL PANEL- HORIZONTAL
25mm Z-GIRT
75mm THERMAL SPACERS
W/75mm RIGID INSULATION

WEATHER
TIGHT
AND
PROVIDE
NEW
METAL
TRIMS
AIR/VAPOUR BARRIER
ULC W415: 16mm GYPSUM SHEATHING BOARD
W/ LOAD BEARING STUDS (MIN92mm)
16mm GYPSUM BOARD (FIRE RATED)
COORDINATE WITH MECH DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS.
MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.



Halton District School Board

2050 Guelph Line

Burlington, Ontario

NELSON HIGH SCHOOL

RENOVATIONS

4181 NEW STREET

Burlington, Ontario

Architect

Snyder Architects Inc.

100 Broadview Ave, Suite 301, Toronto, ON M4M 3H3 t e l . 4 1 6 . 9 6 6 . 5 4 4 4

www.snyderarchitects.ca

Consultants

Mechanical and Electrical Consultants

RDZ Engineering Ltd

30 Pennsylvania Avenue, Unit 17A

Vaughan, Ontario, L4K 4A5

Tel: 416-317-8804

Structural Consultants

Kalos Engineering Inc.

3oo York Boulevard,

Hamilton, Ontario, L8R 3K6

Tel: 905-333-9119

Key Plan N.T.S.

Revisions

2 ISSUED FOR BIDS

ISSUED FOR PERMIT

General Contractor shall check and verify all dimensions and report all

FIRST FLOOR PARTIAL

1 100 Date:

MS | Checked by:

DEMOLITION PLAN

Drawn by

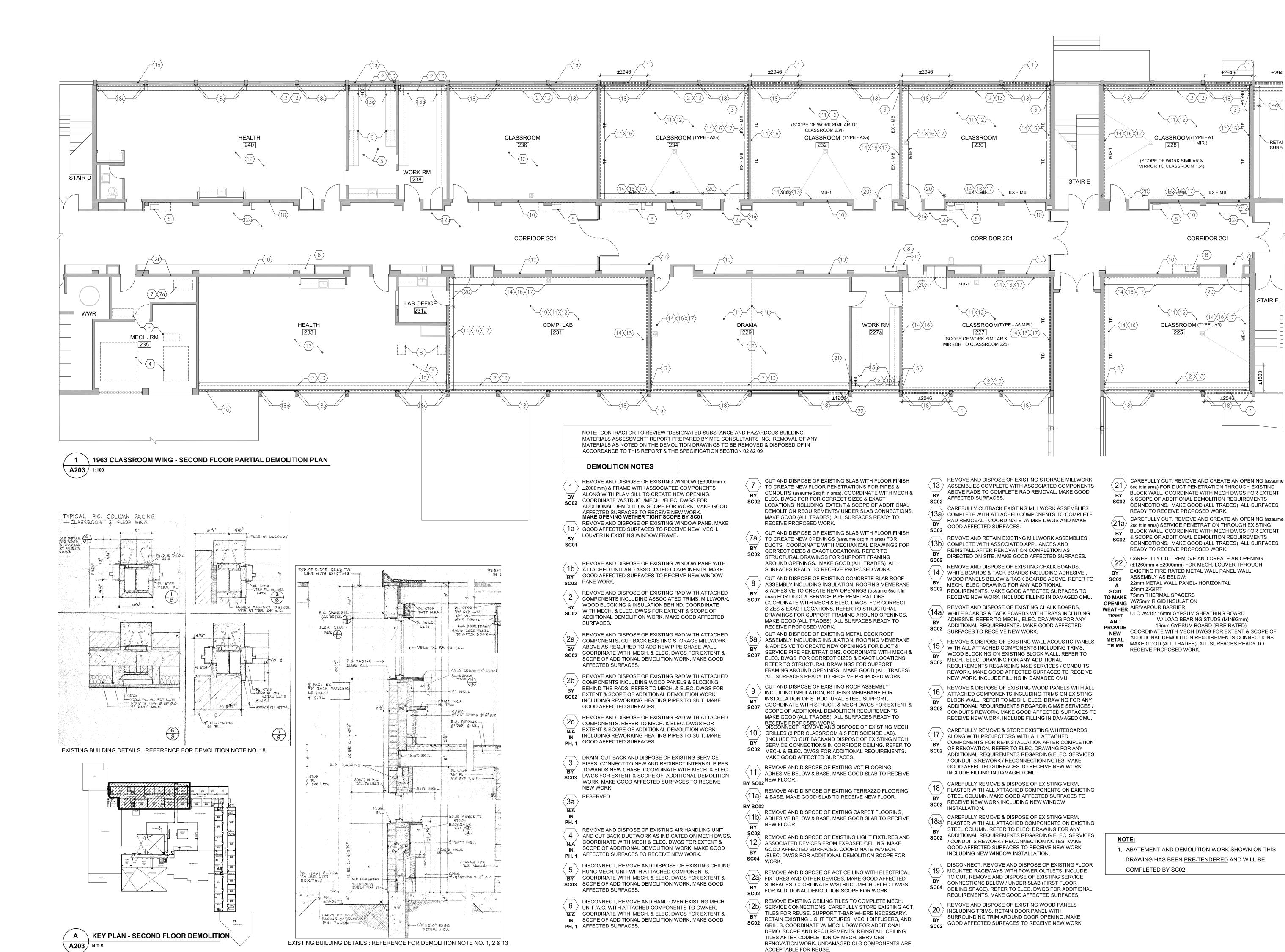
errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the

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Halton District School Board

2050 Guelph Line Burlington, Ontario **NELSON HIGH SCHOOL** RENOVATIONS

> 4181 NEW STREET Burlington, Ontario

> > Architect

Snyder Architects Inc. t e I . 4 1 6 . 9 6 6 . 5 4 4 4 www.snyderarchitects.ca

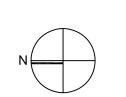
Consultants

Mechanical and Electrical Consultants RDZ Engineering Ltd 30 Pennsylvania Avenue, Unit 17A Vaughan, Ontario, L4K 4A5 Tel: 416-317-8804

Structural Consultants Kalos Engineering Inc. 300 York Boulevard, Hamilton, Ontario, L8R 3K6 Tel: 905-333-9119

Key Plan N.T.S.

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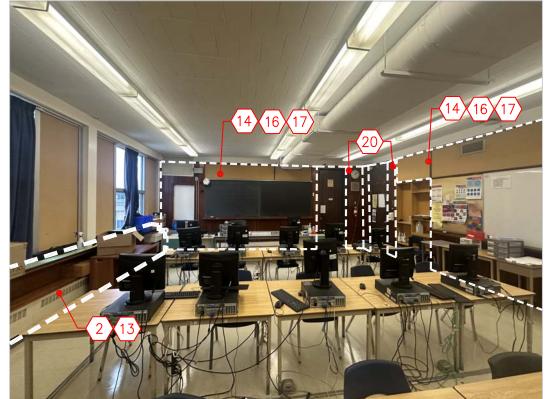
General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the Architect for construction.



Drawing Title:

SECOND FLOOR PARTIAL **DEMOLITION PLAN**

	11 — / 11 1		
1:100	Date:	12/04/2023	
MS	Checked by:		
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2323		A 203	
	MS	MS Checked	



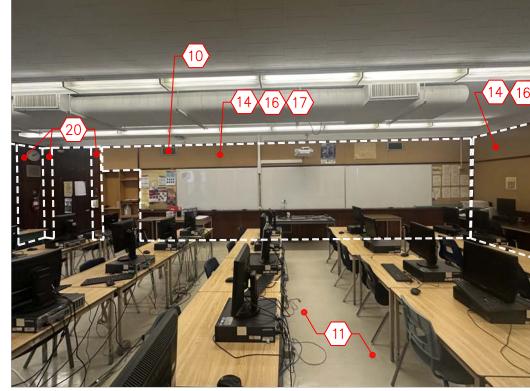
RM 231 COMP. LAB - NORTH WALL W/ PARTIAL EAST & WEST WALLS

RM 238 OFFICE - EAST WALL W/ PARTIAL NORTH & SOUTH WALLS

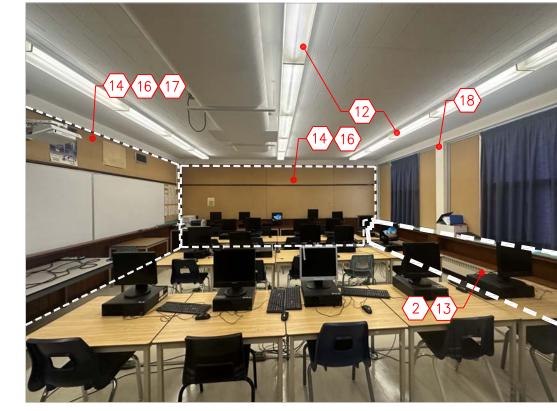
RM 230 CLASSROOM - NORTH WALL W/ PARTIAL EAST & WEST WALLS

(SIMILAR RM 228)

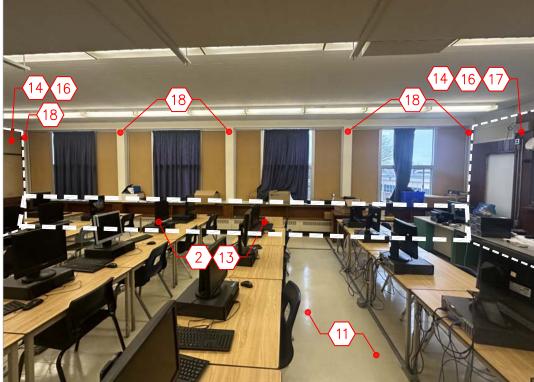
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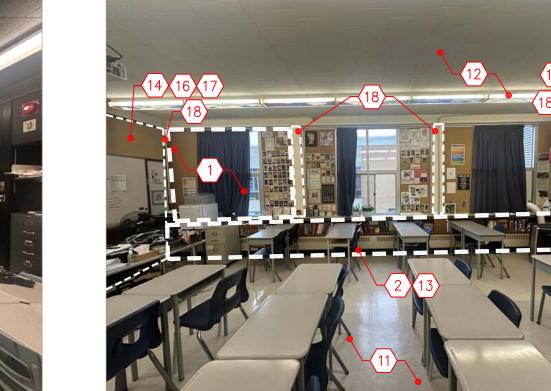


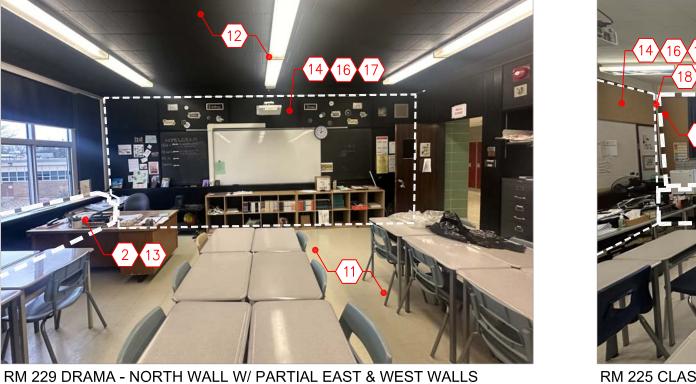
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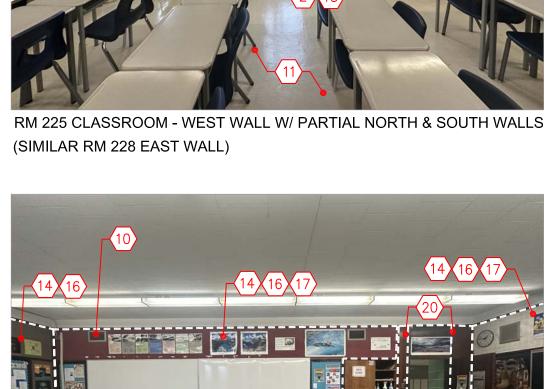


RM 231 COMP. LAB - SOUTH WALL W/ PARTIAL EAST & WEST WALLS

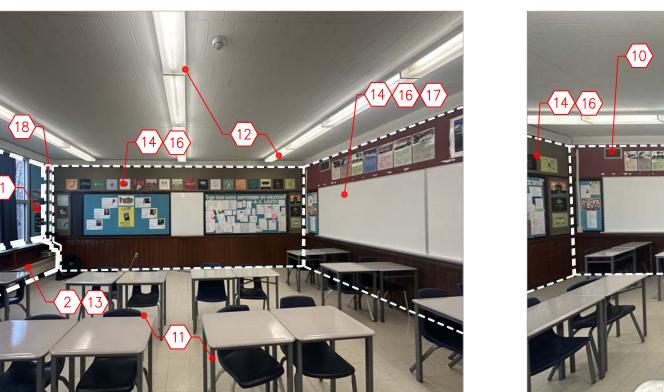








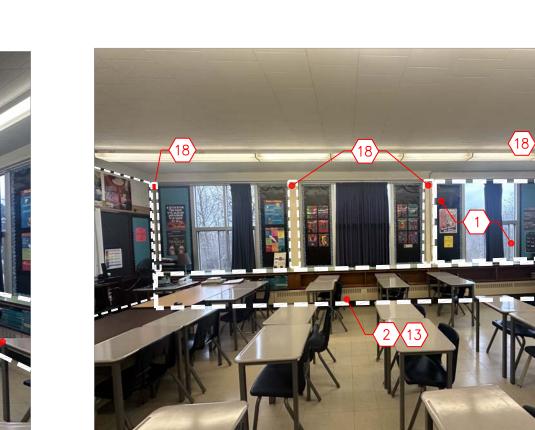
RM 230 CLASSROOM - WEST WALL W/ PARTIAL NORTH & SOUTH WALLS



RM 230 CLASSROOM - SOUTH WALL W/ PARTIAL EAST & WEST WALLS (SIMILAR RM 228)



RM 234 CLASSROOM - WEST WALL W/ PARTIAL NORTH & SOUTH WALLS

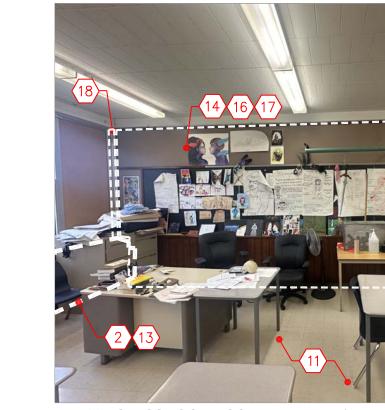


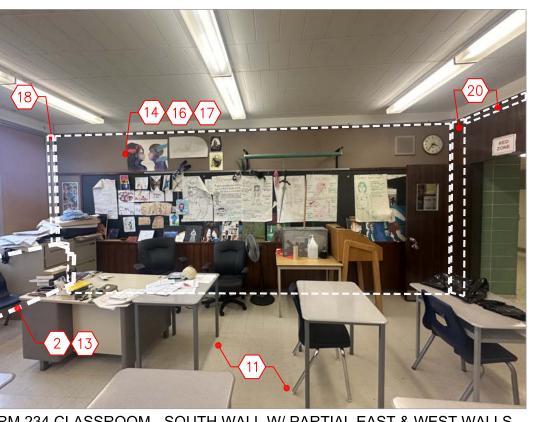
RM 230 CLASSROOM - EAST WALL W/ PARTIAL NORTH & SOUTH WALLS (SIMILAR RM 228)

RM 234 CLASSROOM - EAST WALL W/ PARTIAL NORTH & SOUTH WALLS

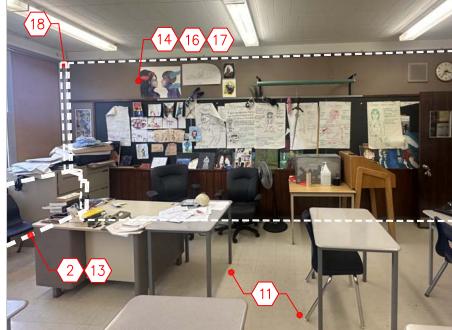
(SIMILAR RM 232)

RM 229 DRAMA - WEST WALL W/ PARTIAL NORTH & SOUTH WALLS

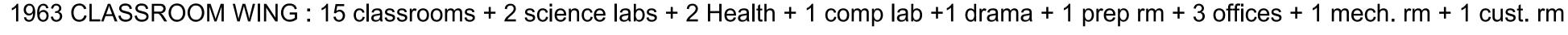




(SIMILAR RM 232)

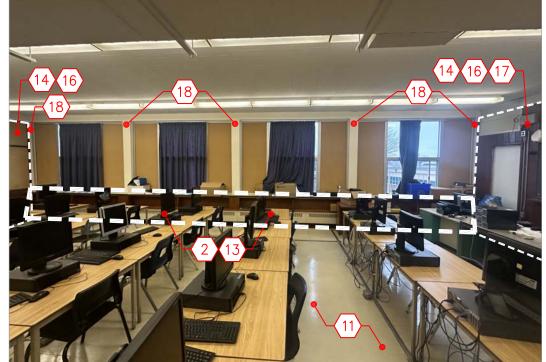


RM 234 CLASSROOM - SOUTH WALL W/ PARTIAL EAST & WEST WALLS

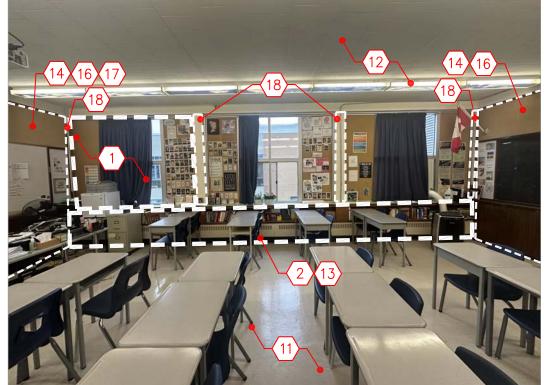


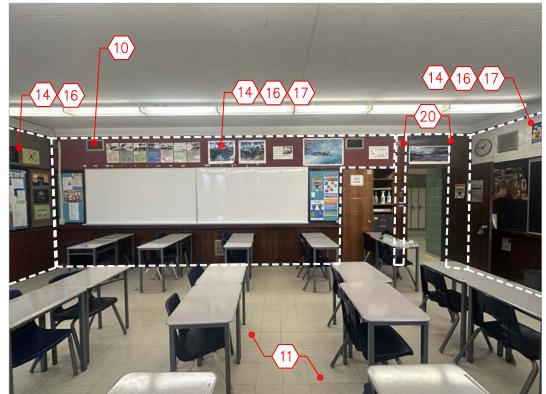


RM 234 CLASSROOM - NORTH WALL W/ PARTIAL EAST & WEST WALLS

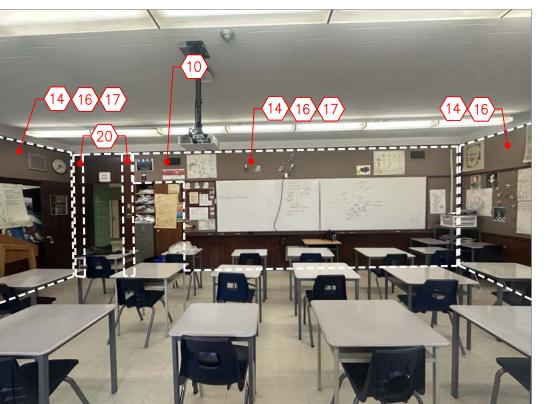


RM 231 COMP. LAB - WEST WALL W/ PARTIAL NORTH & SOUTH WALLS





(SIMILAR RM 228)



(SIMILAR RM 232)

DEMOLITION NOTES REMOVE AND DISPOSE OF EXISTING WINDOW (±3000mm x REMOVE AND DISPOSE OF EXISTING WOOD PANELS

& SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS
CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES

CAREFULLY CUT, REMOVE AND CREATE AN OPENING (assur (21a) 2sq ft in area) SERVICE PENETRATION THROUGH EXISTING

CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES

BLOCK WALL, COORDINATE WITH MECH DWGS FOR EXTEN & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS

CAREFULLY CUT, REMOVE AND CREATE AN OPENING

16mm GYPSUM BOARD (FIRE RATED)
COORDINATE WITH MECH DWGS FOR EXTENT & SCOPE OF

ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS

(±1260mm x ±2000mm) FOR MECH. LOUVER THROUGH EXISTING FIRE RATED METAL WALL PANEL WALL

READY TO RECEIVE PROPOSED WORK.

READY TO RECEIVE PROPOSED WORK.

22mm METAL WALL PANEL- HORIZONTAL

TIGHT ULC W415: 16mm GYPSUM SHEATHING BOARD
AND W/LOAD BEARING STUDS (MIN92mm)

ASSEMBLY AS BELOW:

> ±2000mm) & FRAME WITH ASSOCIATED COMPONENTS

ALONG WITH PLAM SILL TO CREATE NEW OPENING. COORDINATE W/STRUC. /MECH. /ELEC. DWGS FOR

AFFECTED SURFACES TO RECEIVE NEW WORK.

MAKE OPENING WETHER TIGHT SCOPE BY SC01

1a) GOOD AFFECTED SURFACES TO RECEIVE NEW MECH.
LOUVER IN EXISTING WINDOW FRAME.

(1b) ATTACHED UNIT AND ASSOCIATED COMPONENTS. MAKE

SC03 PANE WORK

ADDITIONAL DEMOLITION SCOPE FOR WORK. MAKE GOOD

REMOVE AND DISPOSE OF EXISTING WINDOW PANE, MAKE

REMOVE AND DISPOSE OF EXISTING WINDOW PANE WITH

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS INCLUDING ASSOCIATED TRIMS, MILLWORK,

WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED

COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT &

COMPONENTS INCLUDING WOOD PANELS & BLOCKING
BEHIND THE RADS. REFER TO MECH. & ELEC. DWGS FOR

EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK INCLUDING REWORKING HEATING PIPES TO SUIT. MAKE

REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS. REFER TO MECH. & ELEC. DWGS FOR N/A EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK

TOWARDS NEW CHASE, COORDINATE WITH MECH. & ELEC SC03 DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE

AND CUT BACK DUCTWORK AS INDICATED ON MECH DWGS COORDINATE WITH MECH & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK, MAKE GOOD

HUNG MECH. UNIT WITH ATTACHED COMPONENTS.
COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SC03 SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD

DISCONNECT, REMOVE AND HAND OVER EXISTING MECH. 6 UNIT /A.C. WITH ATTACHED COMPONENTS TO OWNER. COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD

CUT AND DISPOSE OF EXISTING SLAB WITH FLOOR FINISH TO CREATE NEW FLOOR PENETRATIONS FOR PIPES & CONDUITS (assume 2sq ft in area). COORDINATE WITH MECH & FLEC DWGS FOR FOR CORRECT SIZES & EXACT SC02 ELEC. DWGS FOR FOR CORRECT SIZE & SCOPE OF ADDITIONAL LOCATIONS INCLUDING EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS/ UNDER SLAB CONNECTIONS MAKE GOOD (ALL TRADES) ALL SURFACES READY TO

CUT AND DISPOSE OF EXISTING SLAB WITH FLOOR FINISH TO CREATE NEW OPENINGS (assume 6sq ft in area) FOR DUCTS. COORDINATE WITH MECHANICAL DRAWINGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK. CUT AND DISPOSE OF EXISTING CONCRETE SLAB ROOF ASSEMBLY INCLUDING INSULATION, ROOFING MEMBRANE & ADHESIVE TO CREATE NEW OPENINGS (assume 6sq ft in area) FOR DUCT & SERVICE PIPE PENETRATIONS. OORDINATE WITH MECH & ELEC. DWGS FOR CORRECT

SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL

CUT AND DISPOSE OF EXISTING METAL DECK ROOF $\langle 8a \rangle$ assembly including insulation, roofing membrane & ADHESIVE TO CREATE NEW OPENINGS FOR DUCT & SERVICE PIPE PENETRATIONS. COORDINATE WITH MECH & ELEC. DWGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK CUT AND DISPOSE OF EXISTING ROOF ASSEMBLY INSTALLATION OF STRUCTURAL STEEL SUPPORT. SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS.

MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.
DISCONNECT, REMOVE AND DISPOSE OF EXISTING MECH.

(INCLUDE TO CUT BACKAND DISPOSE OF EXISTING MECH BY SERVICE CONNECTIONS IN CORRIDOR CEILING. REFER TO MECH. & ELEC. DWGS FOR ADDITIONAL REQUIREMENTS.

REMOVE AND DISPOSE OF EXITING VCT FLOORING, 11 ADHESIVE BELOW & BASE. MAKE GOOD SLAB TO RECEIVE

REMOVE AND DISPOSE OF EXITING TERRAZZO FLOORING & BASE. MAKE GOOD SLAB TO RECEIVE NEW FLOOR.

REMOVE AND DISPOSE OF EXITING CARPET FLOORING, ADHESIVE BELOW & BASE. MAKE GOOD SLAB TO RECEIVE

REMOVE AND DISPOSE OF EXISTING LIGHT FIXTURES AND ASSOCIATED DEVICES FROM EXPOSED CEILING. MAKE GOOD AFFECTED SURFACES. COORDINATE W/MECH. /ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR REMOVE AND DISPOSE OF ACT CEILING WITH ELECTRICAL FIXTURES AND OTHER DEVICES. MAKE GOOD AFFECTED SURFACES. COORDINATE W/STRUC. /MECH. /ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR WORK. REMOVE EXISTING CEILING TILES TO COMPLETE MECH. $\langle 12b
angle$ SERVICE CONNECTIONS. CAREFULLY STORE EXISTING ACT

TILES FOR REUSE, SUPPORT T-BAR WHERE NECESSARY. RETAIN EXISTING LIGHT FIXTURES, MECH DIFFUSERS, AND

GRILLS. COORDINATE W/ MECH. DGW FOR ADDITIONAL

DEMO. SCOPE AND REQUIREMENTS. REINSTALL CEILING TILES AFTER COMPLETION OF MECH. SERVICES-RENOVATION WORK, UNDAMAGED CLG COMPONENTS ARE

REMOVE AND DISPOSE OF EXISTING STORAGE MILLWORK ASSEMBLIES COMPLETE WITH ASSOCIATED COMPONENTS ABOVE RADS TO COMPLETE RAD REMOVAL. MAKE GOOD

CAREFULLY CUTBACK EXISTING MILLWORK ASSEMBLIES CAREFULLY CUI DACK EATS INNO WILLYOUTH ASSEMBLILES
COMPLETE WITH ATTACHED COMPONENTS TO COMPLETE
RAD REMOVAL - COORDINATE W/ M&E DWGS AND MAKE

REMOVE AND RETAIN EXISTING MILLWORK ASSEMBLIES

DIRECTED ON SITE. MAKE GOOD AFFECTED SURFACES

RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU REMOVE AND DISPOSE OF EXISTING CHALK BOARDS. ADHESIVE. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED

REMOVE & DISPOSE OF EXISTING WALL ACOUSTIC PANELS WITH ALL ATTACHED COMPONENTS INCLUDING TRIMS, WOOD BLOCKING ON EXISTING BLOCK WALL. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL

REQUIREMENTS REGARDING M&E SERVICES / CONDUITS REWORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE

ADDITIONAL REQUIREMENTS REGARDING M&E SERVICES / CONDUITS REWORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU. CAREFULLY REMOVE & STORE EXISTING WHITEBOARDS 17 ALONG WITH PROJECTORS WITH ALL ATTACHED

COMPONENTS FOR RE-INSTALLATION AFTER COMPLETION OF RENOVATION. REFER TO ELEC. DRAWING FOR ANY

CAREFULLY REMOVE & DISPOSE OF EXISTING VERM.
PLASTER WITH ALL ATTACHED COMPONENTS ON EXISTING
STEEL COLUMN. MAKE GOOD AFFECTED SURFACES TO

CAREFULLY REMOVE & DISPOSE OF EXISTING VERM.
PLASTER WITH ALL ATTACHED COMPONENTS ON EXISTING
STEEL COLUMN. REFER TO ELEC. DRAWING FOR ANY

SC02 ADDITIONAL REQUIREMENTS REGARDING ELEC. SERVICES
/CONDUITS REWORK / RECONNECTION NOTES. MAKE
GOOD AFFECTED SURFACES TO RECEIVE NEW WORK

DISCONNECT, REMOVE AND DISPOSE OF EXISTING FLOOR (19) MOUNTED RACEWAYS WITH POWER OUTLIETS INCLUDE

TO CUT, REMOVE AND DISPOSE OF EXISTING SERVICE CONNECTIONS BELOW / UNDER SLAB (FIRST FLOOR SC04 CEILING SPACE). REFER TO ELEC. DWGS FOR ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES.

ADDITIONAL REQUIREMENTS REGARDING ELEC. SERVICES GOOD AFFECTED SURFACES TO RECEIVE NEW WORK

NEW WORK. INCLUDE FILLING IN DAMAGED CMU. REMOVE & DISPOSE OF EXISTING WOOD PANELS WITH ALL 16 ATTACHED COMPONENTS INCLUDING TRINS ON EXISTING BLOCK WALL. REFER TO MECH., ELEC. DRAWING FOR ANY

REMOVE AND DISPOSE OF EXISTING CHALK BOARDS. WOOD PANELS BELOW & TACK BOARDS ABOVE, REFER TO

SC02 MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES TO

COMPLETE WITH ASSOCIATED APPLIANCES AND REINSTALL AFTER RENOVATION COMPLETION AS

SURFACES TO RECEIVE NEW WORK.

INCLUDE FILLING IN DAMAGED CMU.

SC02 RECEIVE NEW WORK INCLUDING NEW WINDOW

INCLUDING NEW WINDOW INSTALLATION.

MAKE GOOD AFFECTED SURFACES.

NEW FLOOR.

AFFECTED SURFACES.

GOOD AFFECTED SURFACES.

DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.

RECEIVE PROPOSED WORK.

AFFECTED SURFACES TO RECEIVE NEW WORK.

GOOD AFFECTED SURFACES.

GOOD AFFECTED SURFACES.

NEW WORK.

RESERVED

SCOPE OF ADDITIONAL DEMOLITION WORK, MAKE GOOD PROVIDE

2a REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS. CUT BACK EXISTING STORAGE MILLWORK ABOVE AS REQUIRED TO ADD NEW PIPE CHASE WALL.

BY ABOVE AS REQUIRED TO ADD NEW PIPE CHASE WALL.

WITHOUT WITHOUT AND PEAPING.

WITHOUT WITHOUT AND PEAPING.

WITHOUT WITHOUT AND PEAPING.

AFFECTED SURFACES.

ADDITIONAL DEMOLITION REQUIREMENTS CONNECTED WATER TRIMS

METAL TRIMS

MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.

WOOD BLOCKING & INSULATION BEHIND, COORDINATE

NCLUDING TRIMS. RETAIN DOOR PANEL WITH 2050 Guelph Line SURROUNDING TRIM AROUND DOOR OPENING, MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. Burlington, Ontario CAREFULLY CUT. REMOVE AND CREATE AN OPENING (as 6sq ft in area) FOR DUCT PENETRATION THROUGH EXISTING BLOCK WALL, COORDINATE WITH MECH DWGS FOR EXTEN

NELSON HIGH SCHOOL RENOVATIONS

Halton District School Board

4181 NEW STREET Burlington, Ontario

Architect

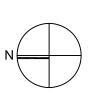
Snyder Architects Inc. 100 Broadview Ave, Suite 301, Toronto, ON M4M 3H3 t e l . 4 1 6 . 9 6 6 . 5 4 4 4 www.snyderarchitects.ca

Consultants

Mechanical and Electrical Consultants RDZ Engineering Ltd 30 Pennsylvania Avenue, Unit 17A Vaughan, Ontario, L4K 4A5 Tel: 416-317-8804

> Structural Consultants Kalos Engineering Inc. 3oo York Boulevard, Hamilton, Ontario, L8R 3K6 Tel: 905-333-9119

Key Plan N.T.S.



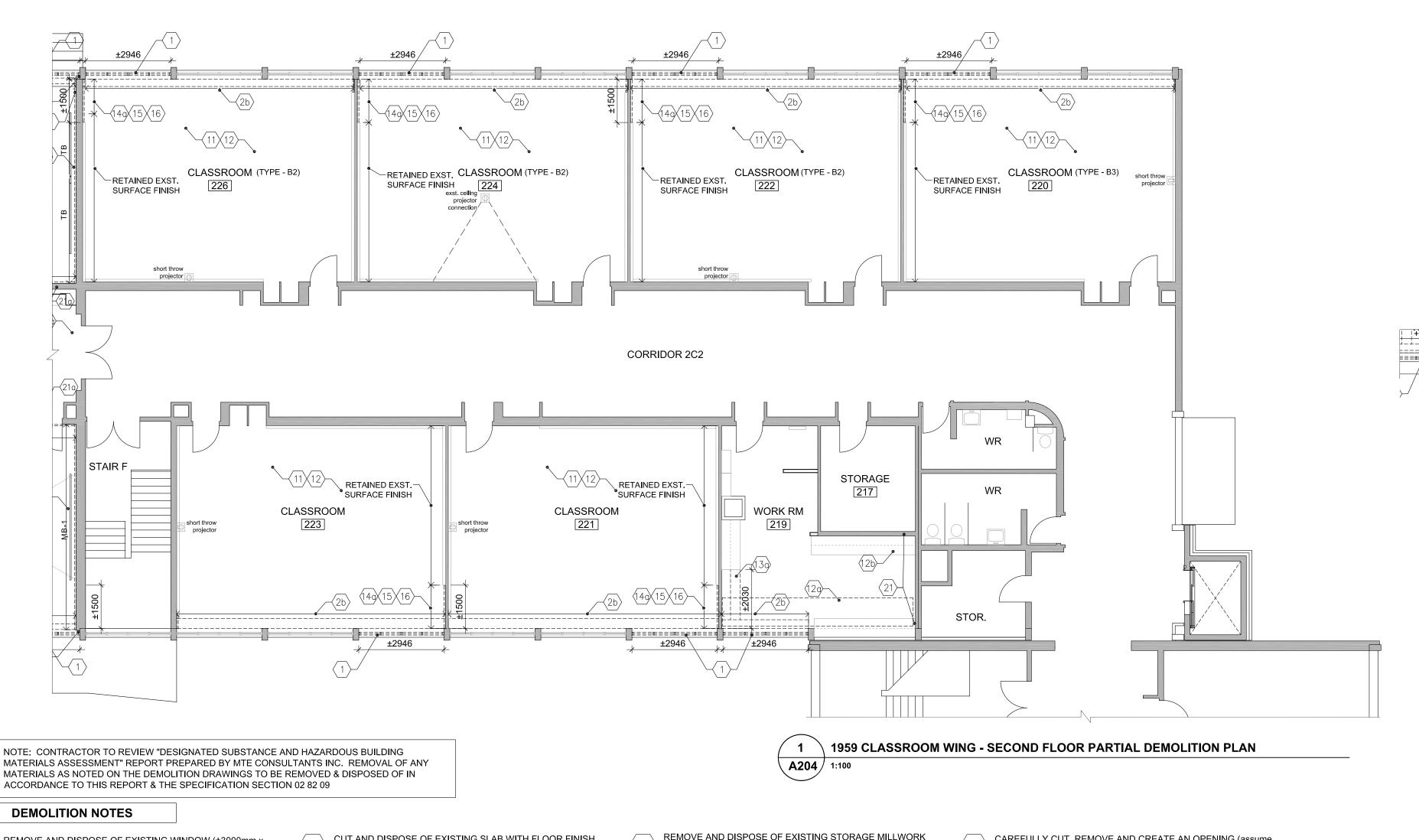


Project North True North No. | Revisions Date 2 ISSUED FOR BIDS 2024 05 13 1 ISSUED FOR BIDS (PARTIAL DEMO) 2024 04 11 No. Issue Date General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the



AVINASH GARDE

WITH DEMO NOTES			
Scale:	NTS	Date:	12/04/2023
Drawn by:	MS	Checked by:	
Job No.		Drawing No.	
2323		A	203A



DEMOLITION NOTES

- REMOVE AND DISPOSE OF EXISTING WINDOW (±3000mm x ±2000mm) & FRAME WITH ASSOCIATED COMPONENTS ALONG WITH PLAM SILL TO CREATE NEW OPENING. COORDINATE W/STRUC, /MECH, /ELEC, DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

 MAKE OPENING WETHER TIGHT SCOPE BY SC01
- REMOVE AND DISPOSE OF EXISTING WINDOW PANE. MAKE $\langle \, 1a \,
 angle$ good affected surfaces to receive New Mech. LOUVER IN EXISTING WINDOW FRAME.
- REMOVE AND DISPOSE OF EXISTING WINDOW PANE WITH $\langle \ \mathsf{1b} \
 angle$ attached unit and associated components. Make GOOD AFFECTED SURFACES TO RECEIVE NEW WINDOW SC03 PANE WORK.
- REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED COMPONENTS INCLUDING ASSOCIATED TRIMS, MILLWORK, WOOD BLOCKING & INSULATION BEHIND. COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED
- REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED (2a) COMPONENTS. CUT BACK EXISTING STORAGE MILLWORK ABOVE AS REQUIRED TO ADD NEW PIPE CHASE WALL. COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES.
- REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED 2b COMPONENTS INCLUDING WOOD PANELS & BLOCKING BEHIND THE RADS. REFER TO MECH. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK INCLUDING REWORKING HEATING PIPES TO SUIT. MAKE GOOD AFFECTED SURFACES.
- REMOVE AND DISPOSE OF EXISTING RAD WITH ATTACHED $\langle \, 2c \, \rangle$ components. Refer to Mech. & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK INCLUDING REWORKING HEATING PIPES TO SUIT. MAKE PH. 1 GOOD AFFECTED SURFACES.
- DRAIN, CUT BACK AND DISPOSE OF EXISTING SERVICE $\langle \ 3 \ \rangle$ PIPES. CONNECT TO NEW AND REDIRECT INTERNAL PIPES TOWARDS NEW CHASE. COORDINATE WITH MECH. & ELEC.
- SC03 DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.
- RESERVED

SC01

- REMOVE AND DISPOSE OF EXISTING AIR HANDLING UNIT $\langle \hspace{.1cm} 4 \hspace{.1cm}
 angle$ and cut back ductwork as indicated on mech dwgs. COORDINATE WITH MECH & ELEC. DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.
- DISCONNECT, REMOVE AND DISPOSE OF EXISTING CEILING $\langle 5 \rangle$ hung mech. Unit with attached components. BY COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & SC03 SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD AFFECTED SURFACES.
- DISCONNECT, REMOVE AND HAND OVER EXISTING MECH. 6 UNIT /A.C. WITH ATTACHED COMPONENTS TO OWNER. N/A COORDINATE WITH MECH. & ELEC. DWGS FOR EXTENT & IN SCOPE OF ADDITIONAL DEMOLITION WORK. MAKE GOOD PH. 1 AFFECTED SURFACES.

- CUT AND DISPOSE OF EXISTING SLAB WITH FLOOR FINISH TO CREATE NEW FLOOR PENETRATIONS FOR PIPES & CONDUITS (assume 2sq ft in area). COORDINATE WITH MECH & ELEC. DWGS FOR FOR CORRECT SIZES & EXACT LOCATIONS INCLUDING EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS/ UNDER SLAB CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.
- CUT AND DISPOSE OF EXISTING SLAB WITH FLOOR FINISH $\langle 7a \rangle$ TO CREATE NEW OPENINGS (assume 6sq ft in area) FOR DUCTS. COORDINATE WITH MECHANICAL DRAWINGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL
- SURFACES READY TO RECEIVE PROPOSED WORK. CUT AND DISPOSE OF EXISTING CONCRETE SLAB ROOF > ASSEMBLY INCLUDING INSULATION, ROOFING MEMBRANE & ADHESIVE TO CREATE NEW OPENINGS (assume 6sq ft in area) FOR DUCT & SERVICE PIPE PENETRATIONS. COORDINATE WITH MECH & ELEC. DWGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL
- DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK. CUT AND DISPOSE OF EXISTING METAL DECK ROOF \langle 8a \rangle assembly including insulation, roofing membrane & ADHESIVE TO CREATE NEW OPENINGS FOR DUCT &
- SERVICE PIPE PENETRATIONS. COORDINATE WITH MECH & ELEC. DWGS FOR CORRECT SIZES & EXACT LOCATIONS. REFER TO STRUCTURAL DRAWINGS FOR SUPPORT FRAMING AROUND OPENINGS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.
- CUT AND DISPOSE OF EXISTING ROOF ASSEMBLY INCLUDING INSULATION, ROOFING MEMBRANE FOR INSTALLATION OF STRUCTURAL STEEL SUPPORT. COORDINATE WITH STRUCT. & MECH DWGS FOR EXTENT & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS.
- RECEIVE PROPOSED WORK. DISCONNECT, REMOVE AND DISPOSE OF EXISTING MECH. $\langle 10 \rangle$ GRILLES (3 PER CLASSROOM & 5 PER SCIENCE LAB). (INCLUDE TO CUT BACKAND DISPOSE OF EXISTING MECH SERVICE CONNECTIONS IN CORRIDOR CEILING. REFER TO MECH. & ELEC. DWGS FOR ADDITIONAL REQUIREMENTS.

MAKE GOOD (ALL TRADES) ALL SURFACES READY TO

- MAKE GOOD AFFECTED SURFACES. REMOVE AND DISPOSE OF EXITING VCT FLOORING, ADHESIVE BELOW & BASE. MAKE GOOD SLAB TO RECEIVE BY SC02 NEW FLOOR.
- REMOVE AND DISPOSE OF EXITING TERRAZZO FLOORING $\langle 11a \rangle$ & base. Make good slab to receive new floor.
- BY SC02 REMOVE AND DISPOSE OF EXITING CARPET FLOORING, ADHESIVE BELOW & BASE. MAKE GOOD SLAB TO RECEIVE
- REMOVE AND DISPOSE OF EXISTING LIGHT FIXTURES AND 412 ASSOCIATED DEVICES FROM EXPOSED CEILING. MAKE GOOD AFFECTED SURFACES. COORDINATE W/MECH. /ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR
- REMOVE AND DISPOSE OF ACT CEILING WITH ELECTRICAL (12a) FIXTURES AND OTHER DEVICES. MAKE GOOD AFFECTED SURFACES. COORDINATE W/STRUC. /MECH. /ELEC. DWGS FOR ADDITIONAL DEMOLITION SCOPE FOR WORK. REMOVE EXISTING CEILING TILES TO COMPLETE MECH.
- $\langle 12b \rangle$ SERVICE CONNECTIONS. CAREFULLY STORE EXISTING ACT TILES FOR REUSE. SUPPORT T-BAR WHERE NECESSARY. RETAIN EXISTING LIGHT FIXTURES, MECH DIFFUSERS, AND GRILLS. COORDINATE W/ MECH. DGW FOR ADDITIONAL DEMO. SCOPE AND REQUIREMENTS. REINSTALL CEILING TILES AFTER COMPLETION OF MECH. SERVICES-RENOVATION WORK. UNDAMAGED CLG COMPONENTS ARE ACCEPTABLE FOR REUSE.

- REMOVE AND DISPOSE OF EXISTING STORAGE MILLWORK 13 ASSEMBLIES COMPLETE WITH ASSOCIATED COMPONENTS ABOVE RADS TO COMPLETE RAD REMOVAL. MAKE GOOD AFFECTED SURFACES.
- SC02 CAREFULLY CUTBACK EXISTING MILLWORK ASSEMBLIES 13a COMPLETE WITH ATTACHED COMPONENTS TO COMPLETE RAD REMOVAL - COORDINATE W/ M&E DWGS AND MAKE GOOD AFFECTED SURFACES.
- REMOVE AND RETAIN EXISTING MILLWORK ASSEMBLIES $\langle 13b \rangle$ complete with associated appliances and
- REINSTALL AFTER RENOVATION COMPLETION AS DIRECTED ON SITE. MAKE GOOD AFFECTED SURFACES.
- REMOVE AND DISPOSE OF EXISTING CHALK BOARDS, 14 WHITE BOARDS & TACK BOARDS INCLUDING ADHESIVE WOOD PANELS BELOW & TACK BOARDS ABOVE. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL SC02 REQUIREMENTS. MAKE GOOD AFFECTED SURFACES TO

RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.

- REMOVE AND DISPOSE OF EXISTING CHALK BOARDS, (14a) WHITE BOARDS & TACK BOARDS WITH TRAYS INCLUDING ADHESIVE. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.
- REMOVE & DISPOSE OF EXISTING WALL ACOUSTIC PANELS 15 WITH ALL ATTACHED COMPONENTS INCLUDING TRIMS, WOOD BLOCKING ON EXISTING BLOCK WALL. REFER TO MECH., ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING M&E SERVICES / CONDUITS
- REWORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU. REMOVE & DISPOSE OF EXISTING WOOD PANELS WITH ALL 416 ATTACHED COMPONENTS INCLUDING TRIMS ON EXISTING BLOCK WALL. REFER TO MECH., ELEC. DRAWING FOR ANY
- SC02 ADDITIONAL REQUIREMENTS REGARDING M&E SERVICES / CONDUITS REWORK. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.
- CAREFULLY REMOVE & STORE EXISTING WHITEBOARDS 417 ALONG WITH PROJECTORS WITH ALL ATTACHED
- COMPONENTS FOR RE-INSTALLATION AFTER COMPLETION SC02 OF RENOVATION. REFER TO ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING ELEC. SERVICES / CONDUITS REWORK / RECONNECTION NOTES. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK. INCLUDE FILLING IN DAMAGED CMU.
- CAREFULLY REMOVE & DISPOSE OF EXISTING VERM. 18 PLASTER WITH ALL ATTACHED COMPONENTS ON EXISTING STEEL COLUMN. MAKE GOOD AFFECTED SURFACES TO SC02 RECEIVE NEW WORK INCLUDING NEW WINDOW
- CAREFULLY REMOVE & DISPOSE OF EXISTING VERM. 18a PLASTER WITH ALL ATTACHED COMPONENTS ON EXISTING STEEL COLUMN. REFER TO ELEC. DRAWING FOR ANY ADDITIONAL REQUIREMENTS REGARDING ELEC. SERVICES / CONDUITS REWORK / RECONNECTION NOTES. MAKE GOOD AFFECTED SURFACES TO RECEIVE NEW WORK
- INCLUDING NEW WINDOW INSTALLATION. DISCONNECT, REMOVE AND DISPOSE OF EXISTING FLOOR $\langle 19 \rangle$ MOUNTED RACEWAYS WITH POWER OUTLETS. INCLUDE TO CUT, REMOVE AND DISPOSE OF EXISTING SERVICE CONNECTIONS BELOW / UNDER SLAB (FIRST FLOOR
- REQUIREMENTS. MAKE GOOD AFFECTED SURFACES. REMOVE AND DISPOSE OF EXISTING WOOD PANELS $\langle\,20\,
 angle$ including trims. Retain door panel with SURROUNDING TRIM AROUND DOOR OPENING. MAKE

GOOD AFFECTED SURFACES TO RECEIVE NEW WORK.

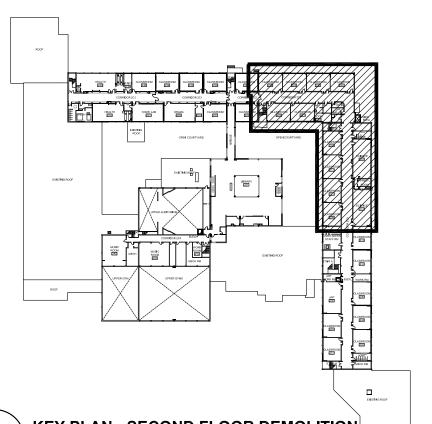
SC04 CEILING SPACE). REFER TO ELEC. DWGS FOR ADDITIONAL

CAREFULLY CUT, REMOVE AND CREATE AN OPENING (assume $\langle 21 \rangle_{6sq}$ ft in area) FOR DUCT PENETRATION THROUGH EXISTING BLOCK WALL. COORDINATE WITH MECH DWGS FOR EXTENT SC02 & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS

CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES

- READY TO RECEIVE PROPOSED WORK. CAREFULLY CUT, REMOVE AND CREATE AN OPENING (assume 21a) 2sq ft in area) SERVICE PENETRATION THROUGH EXISTING BLOCK WALL. COORDINATE WITH MECH DWGS FOR EXTENT
- SC02 & SCOPE OF ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.
- CAREFULLY CUT, REMOVE AND CREATE AN OPENING (±1260mm x ±2000mm) FOR MECH. LOUVER THROUGH
- EXISTING FIRE RATED METAL WALL PANEL WALL ASSEMBLY AS BELOW: SC02 22mm METAL WALL PANEL- HORIZONTAL
- 25mm Z-GIRT SC01 75mm THERMAL SPACERS TO MAKE W/75mm RIGID INSULATION WEATHER AIR/VAPOUR BARRIER OPENING
- ULC W415: 16mm GYPSUM SHEATHING BOARD **TIGHT** W/ LOAD BEARING STUDS (MIN92mm) 16mm GYPSUM BOARD (FIRE RATED) PROVIDE
- COORDINATE WITH MECH DWGS FOR EXTENT & SCOPE OF NEW ADDITIONAL DEMOLITION REQUIREMENTS CONNECTIONS. MAKE GOOD (ALL TRADES) ALL SURFACES READY TO RECEIVE PROPOSED WORK.

1. ABATEMENT AND DEMOLITION WORK SHOWN ON THIS DRAWING WILL BE COMPLETED BY SC02



STOR. STAIR G RETAINED EXST. SURFACE FINISH(1 CLASSROOM (2b) _RETAINED EXST. SURFACE FINISH short throw = projector SCIENCE LAB ±1500 CLASSROOM -RETAINED EXST SURFACE FINISH ±1500 LAB OFFICE 216 (130) CLASSROOM -RETAINED EXST SURFACE FINISH - ----<u></u> ±1500 SCIENCE LAB projector CLASSROOM RETAINED EXST RETAINED EXST. SURFACE FINISH__ ____SURFACE FINISH___ ±1500 RETAINED EXST. SURFACE FINISH

Halton District School Board

2050 Guelph Line Burlington, Ontario **NELSON HIGH SCHOOL RENOVATIONS**

> 4181 NEW STREET Burlington, Ontario

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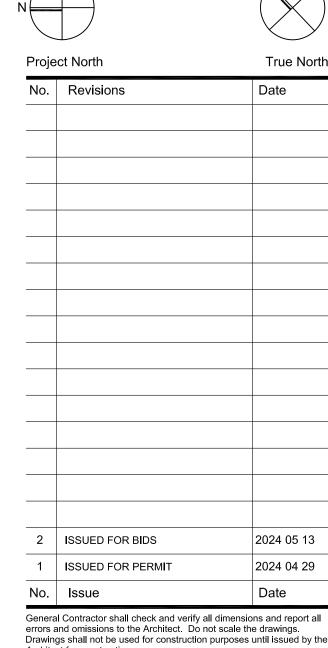
Architect

Consultants

Mechanical and Electrical Consultants RDZ Engineering Ltd 30 Pennsylvania Avenue, Unit 17A Vaughan, Ontario, L4K 4A5 Tel: 416-317-8804

> Structural Consultants Kalos Engineering Inc. 300 York Boulevard, Hamilton, Ontario, L8R 3K6 Tel: 905-333-9119

Key Plan N.T.S.



Architect for construction.

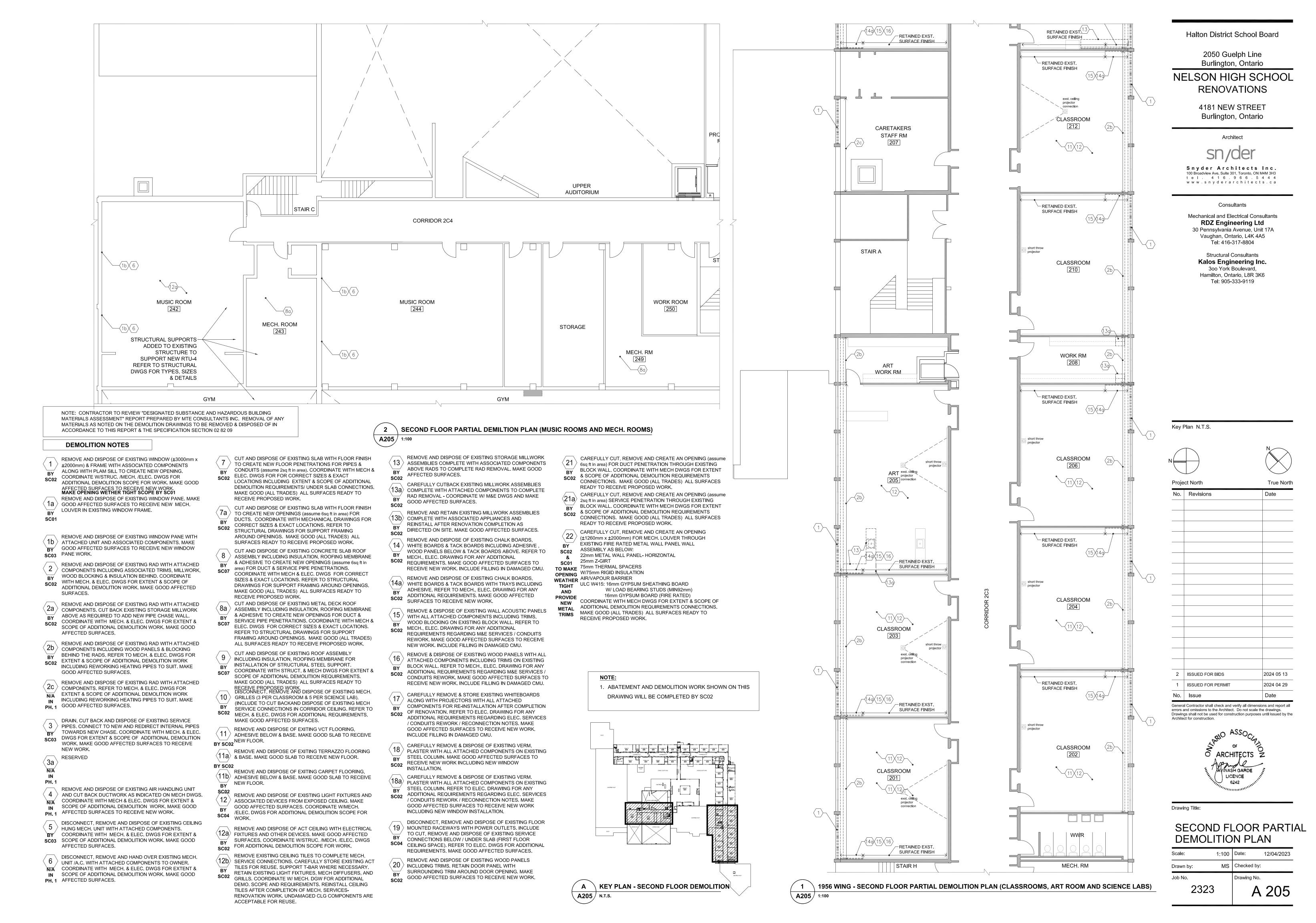


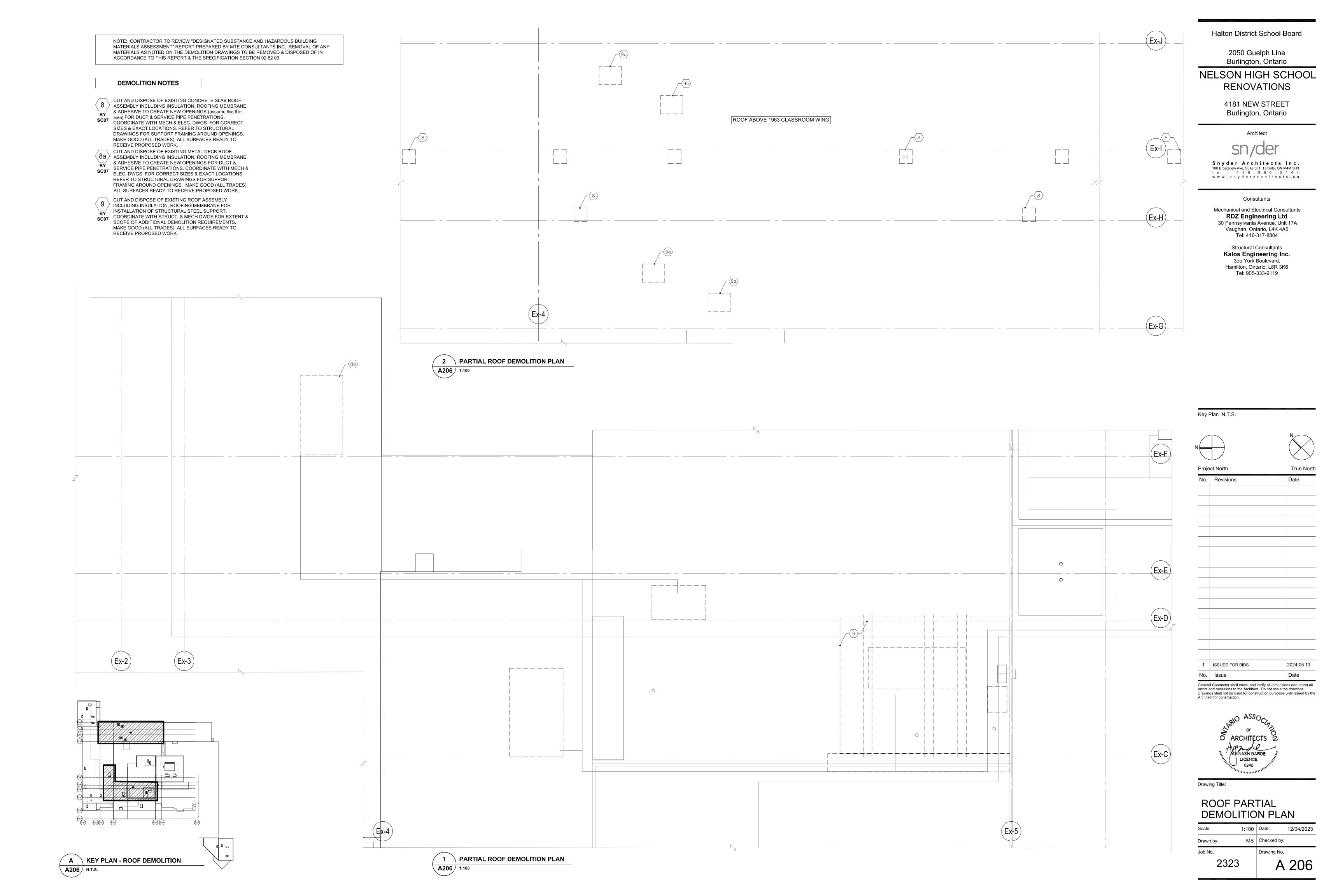
SECOND FLOOR PARTIAL **DEMOLITION PLAN**

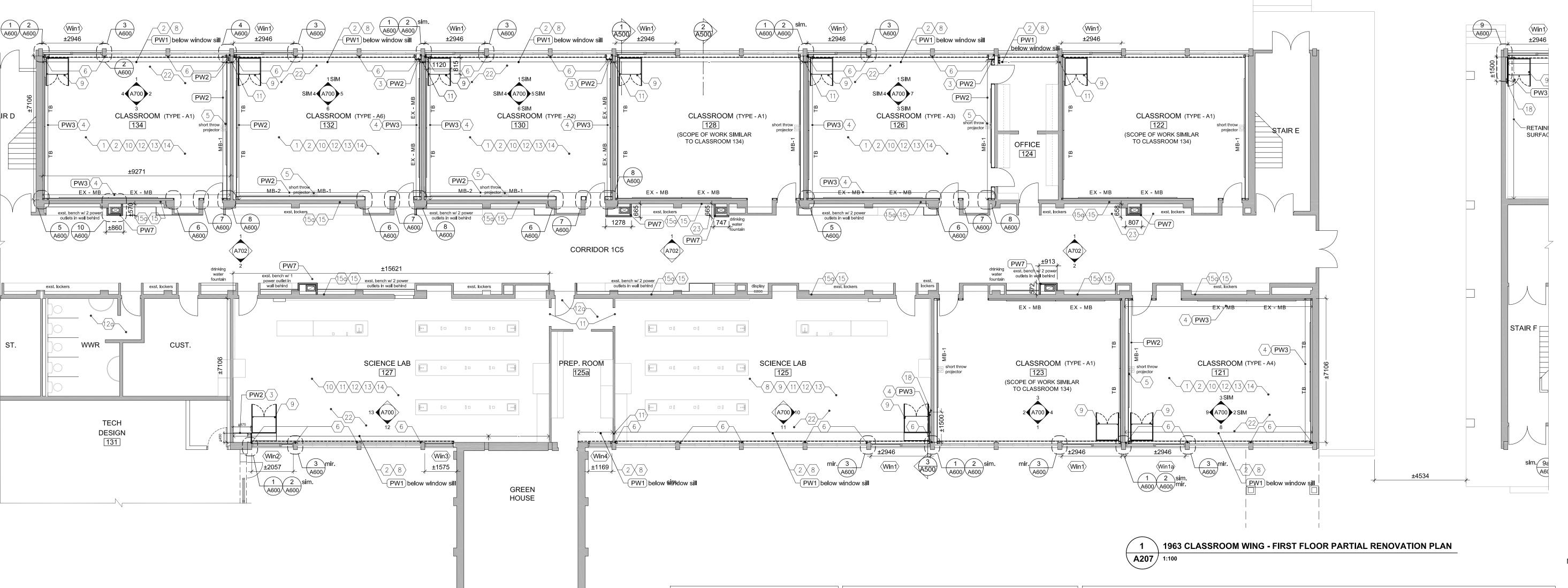
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1956 CLASSROOM WING - SECOND FLOOR PARTIAL DEMOLITION PLAN

A \ KEY PLAN - SECOND FLOOR DEMOLITION







AL/ALUM - ALUMINUM

C.J - CONTROL JOINT

C/W - COMPLETE WITH

E.J. - EXPANSION JOINT

GB - GYPSUM BOARD

GL - GLAZING

MIR - MIRROR

O/ - OVER

SIM - SIMILAR

MIRR - MIRRORED

INS - INSULATION

LOK - METAL LOCKER

MB - MARKER BOARD

MD - MILLWORK DETAIL

MWP - METAL WALL PANEL

NIC - NOT IN CONTRACT

OD - OUTER DIAMETER

SS - STAINLESS STEEL

TB - TACK BOARD

U/S - UNDERSIDE

W/ - WITH

PT. PLY - PRESSURE TREATED PLYWOOD

UNO - UNLESS OTHERWISE NOTED

PREFIN. - PREFINISHED

NTS - NOT TO SCALE

CONT - CONTINUOUS

EX/EXST - EXISTING

DIA. - DIAMETER

AFF - ABOVE FINISH FLOOR

MEMBRANE

CMU - CONCRETE MASONRY UNIT

FEC - FIRE EXTINGUISHER CABINET.

FRR - FIRE RESISTANT RATING

FULLY RECESSED - TYP. SEE MECH.

GB-AR - ABUSE- RESISTANT GYPSUM BOARD

GB-BB - BACKING BOARD GYPSUM BOARD

GB-SB - CEILING/ SOFFIT GYPSUM BOARD

GB-FR - FIRE- RATED GYPSUM BOARD

GB-SL - SHAFT LINER GYPSUM BOARD

GSB - GYPSUM SHEATHING BOARD

AVBSM - AIR VAPOUR BARRIER SHEET

1. CONTRACTOR TO ENSURE THAT THE PORTION OF THE BUILDING BEING RETAINED IS HANDED BACK TO THE OWNER (ON COMPLETION OF CONSTRUCTION) IN A CONDITION SIMILAR TO IT'S EXISTING CONDITION OR BETTER. THIS REQUIREMENT INCLUDES PROVISION OF ALL NECESSARY PROTECTIVE MEASURES LIKE SECURITY, PROTECTION FROM THE ELEMENTS AND WEATHER, HEATING / DEHUMIDIFICATION AS NECESSARY, ETC.

2. REMOVE EXISTING TACKBOARDS & MARKERBOARDS INCLUDING ADHESIVE AS NECESSARY TO DO RENOVATION. INCLUDE FILLING IN DAMAGED CMU. 3. TO PERFORM DEMOLITION OF EXISTING BUILDING ELEMENTS CO-ORDINATE WITH STRUCTURAL AND

MECHANICAL & ELECTRICAL DRAWINGS. 4. CONTRACTOR IS RESPONSIBLE TO CUT EXISTING SLAB ON GRADE AS INDICATED FOR NEW SANITARY &

PIPELINES. REFER TO MECH. DWGS. FOR EXACT LOCATIONS. INFILL FLOOR SLAB TO MATCH EXISTING AND MAKE GOOD ALL AFFECTED SURFACES.

5. CONTRACTOR IS RESPONSIBLE TO CAREFULLY REMOVE EXISTING CEILING TILE TO ACCOMMODATE ALL NEW MECH. & ELEC. CONNECTIONS. REINSTATE TILE AFTER WORK IS COMPLETE. REFER TO MECH. DWGS. FOR EXACT LOCATIONS.

6. FOR EXACT QUANTITIES AND LOCATIONS OF MECHANICAL & ELECTRICAL ITEMS, PLEASE REFER MECHANICAL & ELECTRICAL DWGS.

CONSTRUCTION NOTES

GENERAL NOTES

1. ALL INTERIOR PARTITIONS TO BE EXTENDED UP TO UNDERSIDE OF SLAB OR ROOF DECK ABOVE UNLESS NOTED OTHERWISE. NON LOAD BEARING WALLS TO STOP 25mm BELOW THE UNDERSIDE OF SLAB OR UNDERSIDE OF STEEL DECK. PROVIDE CONTINUOUS SOUND SEALS AT TOP. (ULC) LISTED FIRE STOP & SMOKE SEAL @ U/S OF SLAB, ROOF DECK AND PENETRATIONS PERIMETER REQUIRED AT

ALL RATED WALLS. 2. ALL DIMENSIONS ON FLOOR PLANS ARE SHOWN AS MASONRY OPENINGS. (ROUGH OPENINGS) 3. ALL STEEL LINTELS/ BEAMS IN EXTERIOR WALLS / ROOF TO BE GALVANIZED- SEE SPECIFICATIONS.

4. PROVIDE 100mm SOLID CMU CHASE AROUND ALL PIPE AND DUCT DROPS AS REQUIRED. CO-ORDINATE WITH MECH. DWGS.

5. PROVIDE NEW MANUAL WINDOW SHADES

a) AT ALL NEW AND EXISTING EXTERIOR WINDOWS FOR CLASSROOMS, SCIENCE LABS AND SPECIALTY ROOMS AS MARKED ON PLANS.

b) PROVIDE WOOD BLOCKING @ WINDOW HEADS FOR SHADE INSTALLATION. 6. CONTRACTOR TO VERIFY EXISTING BUILDING DIMENSIONS AND MODIFY NEW CONSTRUCTION TO SUIT.

7. SC08 FLOORING TO GRIND DOWN OR RAISE EXISTING FLOOR SUBSTRATE TO PROVIDE POSITIVE DRAINAGE TO NEW OR EXISTING FLOOR DRAIN.

8. SC08 FLOORING TO USE SELF LEVELING COMPOUND IF REQUIRED UPON REMOVAL OF EXISTING

FLOORING TO SUITE NEW FLOOR INSTALLATION. 9. SC09 DRYWALL AND ACOUSTICS TO INCLUDE PROVISION FOR 50 NEW ACOUSTIC CEILING TILES TO

REPLACE ANY DAMAGED TILES WHILE CONNECTING REQUIRED MECH. & ELECTRICAL SERVICES THROUGH EXISTING CORRIDORS.

10. SC09 DRYWALL AND ACOUSTICS TO INCLUDE 10 NUMBERS OF 300x300GB-FR @ EXISTING OPENINGS IN WALLS- LOCATION AS DIRECTED BY CONSULTANT ON SITE.

11. SC01 GENERAL TO INCLUDE PROVISION FOR 3 ADDITIONAL MASONRY CHASES. (300x300mm CLEAR) 12. SC01 GENERAL TO PATCH EXISTING MASONRY OPENINGS FROM MISCELLANEOUS REMOVED PIPES AND DUCTWORK AT EXPOSED CEILINGS. INCLUDE 20 LOCATIONS TO BE CONFIRMED ON SITE, UP TO 300MM IN DIAMETER

ABBREVIATIONS INTERIOR PARTITION WALL TYPES

[PW1] ===== 16mm GB-AR VAPOUR RETARDER 92mm METAL STUDS @ 400 O.C. WITH

75mm BATT INS. AIR BARRIER SHEET MEMBRANE EXISTING BLOCK

PW2 16mm GB-AR 152mm METAL STUDS @ 400 O.C. WITH

(PW3) = 16mm GB-AR 64mm METAL STUDS @ 400 O.C. WITH PW4 → 16MM GB-AR

ON 22MM FURRING HAT SECTIONS @400MM O.C. MAX. ON EXISTING WALL

PW5 16mm GB-AR LAMINATED ON EXST. BLOCK (PW6) ← 16MM GB-AR

PW7 ULC W446: 1 HR RATED WALL (System F-1h) 16mm GB-FR 102mm 'C-T' SHAPED STUDS (400CT-33 @ 600 O.C.) W/

25mm GB-SL

ON 19x38 WOOD BLOCKING

ON EXISTING STEEL COLUMN

PW8 ZZZZZ 190mm CONCRETE BLOCK

PW9 ZZZZZ 140mm CONCRETE BLOCK (PW10) 90mm CONCRETE BLOCK- 100% SOLID

RENOVATION NOTES

- NEW FLOOR FINISH AND BASE. INCLUDE SELF LEVELING COMPOUND TO SUIT NEW FLOOR INSTALLATION. TERMINATE FLOORING UNDER CENTERLINE OF DIVIDING DOORS UNLESS OTHERWISE NOTED OR SHOWN.
- PATCH AND MAKE GOOD CONC. SLAB TO RECEIVE NEW 1a \rangle floor finish after mech. connections completed. REFER TO MECH. DWGS FOR EXTENT OF WORK AFFECTING EX. CONC. SLAB (TYP.)
- NEW PW1 WALL BELOW WINDOW SILL.
- NEW PW4 WALL BELOW WINDOW SILL.
- NEW CHASE UP TO U/S OF SLAB FOR MECH. SERVICES.
- NEW PW3 WALL UP TO U/S OF SLAB.
- PROVIDE WOOD FRAMING WITH PLYWOOD (915 x 915mm) $|5\rangle$ to support projector installation, coordinate LOCATION W/ INTERIOR ELEVATIONS AND ELECTRICAL
- NEW PW6 WALL UP TO U/S OF BEAM ABOVE
- NEW MOVABLE MILLWORK MD-01
- PROVIDE NEW WINDOW SILL 19mm PLAM W/3mm PVC $|8\rangle$ EDGE ON WOOD BLOCKING AROUND NEW AND EXISTING WINDOWS & COLUMN PROFILES.
- NEW MECH. UNIT VENTILATOR. COORDINATE LOCATION W/ $|9\rangle$ MECH. & ELEC. DWGS ALONG WITH REQUIRED SERVICE CONNECTIONS.
- PAINT ALL WALLS COMPLETE. PATCH AND MAKE GOOD $\langle 10 \rangle$ ALL BLOCK AS REQ'D PRIOR TO PAINTING (REMOVED ─ MILLWORK ETC).
- CREATE, PATCH AND MAKE GOOD WITH 'PW9' INFILL IN $|11\rangle$ existing wall for New Mech. Duct penetrations WITH STEEL LINTEL. COORDINATE W/ MECH. AND STRUCT. DWGS. REFER TO TYP. SECTION DETAIL 9/A501
- NEW LIGHT FIXTURES. REFER TO A300- A305 COORDINATE \langle 12 angle w/ elec. Dwgs
- MAKE GOOD EXISTING ACT CEILING AFTER COMPLETION $\langle 12a
 angle$ of mech connections. coordinate W/ Mech. & elec. DWGS FOR ADDITIONAL REQUIREMENTS.
- NEW CEILING. REFER TO A300- A305 FOR TYPE AND DETAIL $\langle 12b \rangle$ of ceiling. Coordinate W/ elec. DWGS
- INSTALL NEW MANUAL WINDOW SHADES ON ALL WINDOWS
- FILL IN, PATCH AND MAKE GOOD EXISTING EXPOSED \langle 14 \rangle concrete ceiling. Paint all ceilings complete. PATCH AND MAKE GOOD ALL EXISTING EXPOSED SURFACE AS REQ'D PRIOR TO PAINTING (REMOVED LIGHT FIXTURES, CONDUITS ETC).

NEW CMU 'PW8' INFILL (600x 400mm) TO BLOCK OFF $\langle~15~
angle~$ EXISTING DUCT PENETRATIONS. ASSUME 3 INFILLS PER

CLASSROOM AND 4 PER SCIENCE LABS

- NEW MECH. DUCT FLOOR PENETRATION. REFER TO MECH. $\langle 16 \rangle$ and struct. Dwgs for scope coordination. Refer TO TYP. SECTION DETAILS ON DWG A502
- NEW METAL LOCKERS WITH FULL HEIGHT METAL TOP AND \langle 17 \rangle END TRIMS TO MATCH EXISTING COLOURS
- NEW FULL HEIGHT WOOD TRIM WITH WOOD BLOCKING TO $\langle~18~
 angle$ form a finished edge for retained existing wall FINISHES
- NEW MILLWORK END PANEL TO FORM A FINISHED EDGE $\langle\,19\,
 angle$ for retained existing millwork
- SC01 TO REPLACE EXST. WINDOW PANE WITH INSULATED (20) METAL PANEL FOR NEW MECH. LOUVER IN EXISTING EXTERIOR WINDOW FRAMES. TOTAL 13 WINDOW PANES -ASSUME EACH PANE SIZE 650 x 1900mm. VERIFY DIMENSIONS ON SITE BEFORE FABRICATION. COORDINATE CUTOUT SIZES WITH SC03.
- SC01 TO PROVIDE NEW METAL TRIM AT EXISTING METAL $\langle 21 \rangle$ wall panel cladding to complete mech. Louver INSTALLATION. VERIFY DIMENSIONS ON SITE BEFORE FABRICATION. COORDINATE CUTOUT SIZES WITH SC03.
- SC01 TO INCLUDE TEMPORARY SUPPORT FOR ALL EXISTING WINDOWS (IN 1963 WING) WHILE COLUMN CLADDING WORK IN PROGRESS. ALSO TO INCLUDE FOR CAULK AND SEAL FOR THE SAME ONCE COLUMN CLADDING IS COMPLETE
- NEW METAL LOCKERS ON EXISTING CONC. BASE WITH $\langle\,23\,
 angle$ new top panel and end trims. Verify dimensions on SITE BEFORE FABRICATION.

2050 Guelph Line Burlington, Ontario

NELSON HIGH SCHOOL RENOVATIONS

Halton District School Board

4181 NEW STREET Burlington, Ontario

Architect

Snyder Architects Inc.

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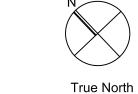
Consultants

Mechanical and Electrical Consultants RDZ Engineering Ltd 30 Pennsylvania Avenue, Unit 17A Vaughan, Ontario, L4K 4A5 Tel: 416-317-8804

Structural Consultants Kalos Engineering Inc. 3oo York Boulevard, Hamilton, Ontario, L8R 3K6 Tel: 905-333-9119

Key Plan N.T.S.





Project North No. | Revisions Date 2 ISSUED FOR BIDS 2024 05 13 1 ISSUED FOR PERMIT 2024 04 29 No. Issue Date General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings.

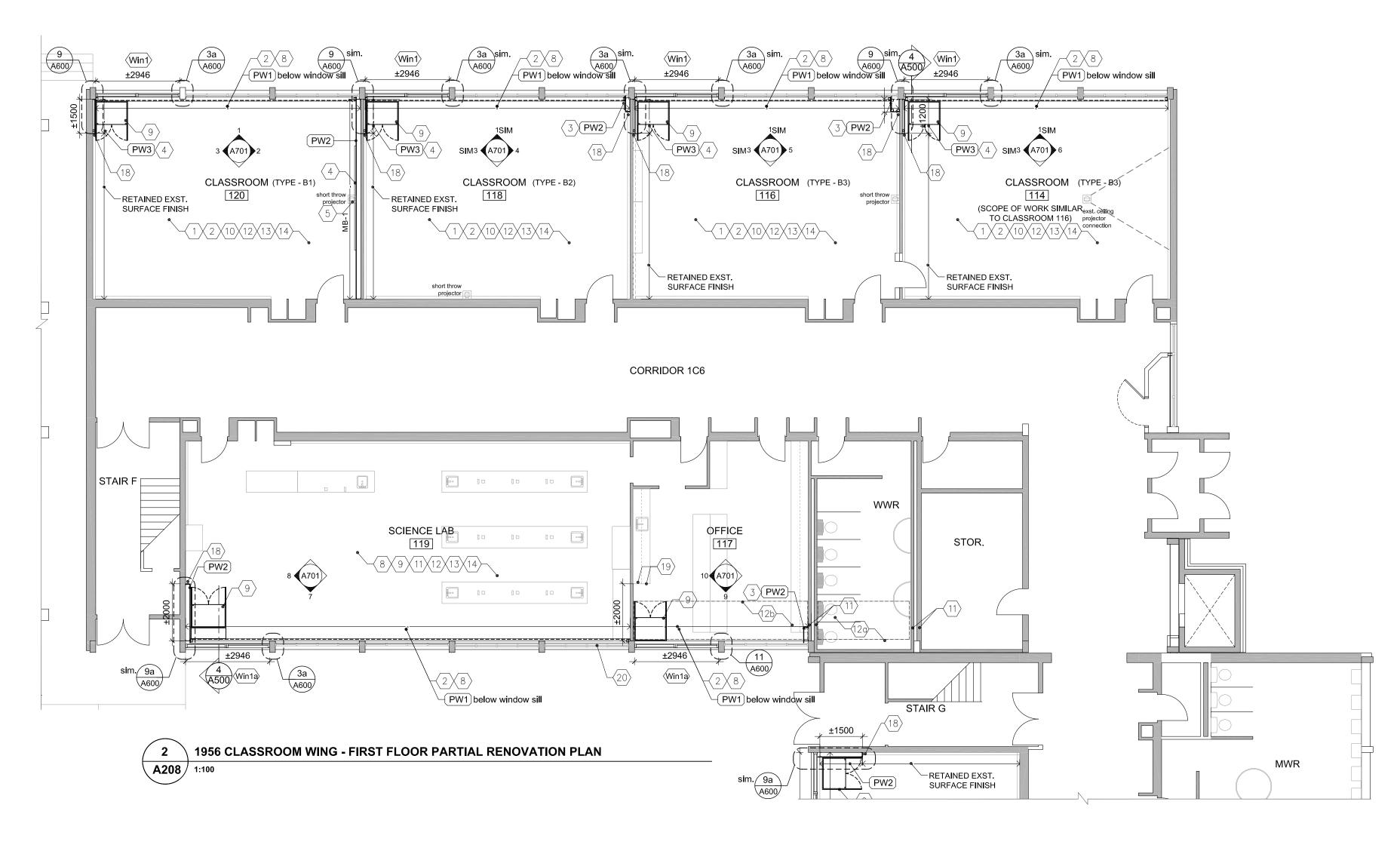
Drawings shall not be used for construction purposes until issued by the

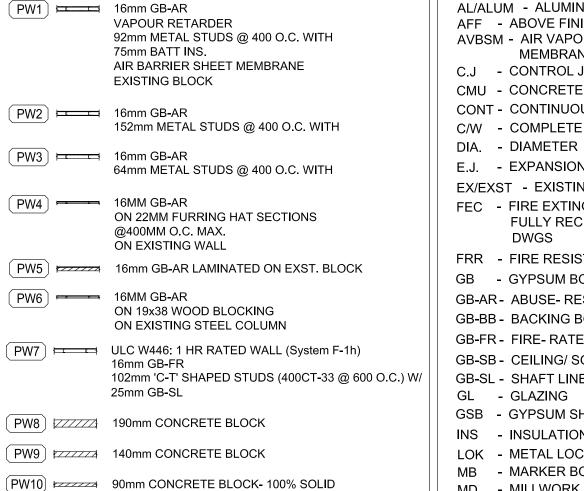


FIRST FLOOR PARTIAL

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INTERIOR PARTITION WALL TYPES

CLASSHOOM CLASSHOOM CLASSHOOM CLASSHOOM CLASSHOOM

lacksquare A lacksquare KEY PLAN - FIRST FLOOR RENOVATION lacksquare

ABBREVIATIONS

AL/ALUM - ALUMINUM AFF - ABOVE FINISH FLOOR AVBSM - AIR VAPOUR BARRIER SHEET MEMBRANE C.J - CONTROL JOINT

CMU - CONCRETE MASONRY UNIT CONT - CONTINUOUS C/W - COMPLETE WITH

E.J. - EXPANSION JOINT EX/EXST - EXISTING

FEC - FIRE EXTINGUISHER CABINET. FULLY RECESSED - TYP. SEE MECH. DWGS

FRR - FIRE RESISTANT RATING

GB - GYPSUM BOARD GB-AR - ABUSE- RESISTANT GYPSUM BOARD GB-BB - BACKING BOARD GYPSUM BOARD GB-FR - FIRE- RATED GYPSUM BOARD

GB-SB - CEILING/ SOFFIT GYPSUM BOARD GB-SL - SHAFT LINER GYPSUM BOARD GL - GLAZING

GSB - GYPSUM SHEATHING BOARD INS - INSULATION

LOK - METAL LOCKER MB - MARKER BOARD MD - MILLWORK DETAIL

NIC - NOT IN CONTRACT

OD - OUTER DIAMETER

PT. PLY - PRESSURE TREATED PLYWOOD

UNO - UNLESS OTHERWISE NOTED

PREFIN. - PREFINISHED

SS - STAINLESS STEEL

TB - TACK BOARD

U/S - UNDERSIDE

W/ - WITH

NTS - NOT TO SCALE

O/ - OVER

SIM - SIMILAR

PROVIDE NEW WINDOW SILL - 19mm PLAM W/3mm PVC 8 \rangle EDGE ON WOOD BLOCKING AROUND NEW AND EXISTING MIR - MIRROR WINDOWS & COLUMN PROFILES. MIRR - MIRRORED NEW MECH. UNIT VENTILATOR. COORDINATE LOCATION W/ MWP - METAL WALL PANEL $\langle 9 \rangle$ MECH. & ELEC. DWGS ALONG WITH REQUIRED SERVICE

CONNECTIONS.

PAINT ALL WALLS COMPLETE. PATCH AND MAKE GOOD $\langle ~10~
angle$ ALL BLOCK AS REQ'D PRIOR TO PAINTING (REMOVED ─/ MILLWORK ETC).

RENOVATION NOTES

NEW FLOOR FINISH AND BASE. INCLUDE SELF LEVELING

TERMINATE FLOORING UNDER CENTERLINE OF DIVIDING

PATCH AND MAKE GOOD CONC. SLAB TO RECEIVE NEW

NEW CHASE UP TO U/S OF SLAB FOR MECH. SERVICES.

PROVIDE WOOD FRAMING WITH PLYWOOD (915 x 915mm)

LOCATION W/ INTERIOR ELEVATIONS AND ELECTRICAL

5 TO SUPPORT PROJECTOR INSTALLATION. COORDINATE

NEW PW6 WALL UP TO U/S OF BEAM ABOVE

1a > FLOOR FINISH AFTER MECH. CONNECTIONS COMPLETED.

COMPOUND TO SUIT NEW FLOOR INSTALLATION.

DOORS UNLESS OTHERWISE NOTED OR SHOWN.

REFER TO MECH. DWGS FOR EXTENT OF WORK

AFFECTING EX. CONC. SLAB (TYP.)

NEW PW1 WALL BELOW WINDOW SILL.

NEW PW4 WALL BELOW WINDOW SILL.

NEW PW3 WALL UP TO U/S OF SLAB.

NEW MOVABLE MILLWORK MD-01

CREATE, PATCH AND MAKE GOOD WITH 'PW9' INFILL IN 11 Existing wall for New Mech. Duct penetrations WITH STEEL LINTEL. COORDINATE W/ MECH. AND STRUCT. DWGS. REFER TO TYP. SECTION DETAIL 9/A501

NEW LIGHT FIXTURES. REFER TO A300- A305 COORDINATE 12 > W/ ELEC. DWGS

MAKE GOOD EXISTING ACT CEILING AFTER COMPLETION $\langle 12a
angle$ of mech connections. coordinate W/ mech. & elec. DWGS FOR ADDITIONAL REQUIREMENTS.

NEW CEILING. REFER TO A300- A305 FOR TYPE AND DETAIL $\langle 12b \rangle$ of ceiling. Coordinate W/ elec. DWGS

FILL IN, PATCH AND MAKE GOOD EXISTING EXPOSED 14 CONCRETE CEILING. PAINT ALL CEILINGS COMPLETE. PATCH AND MAKE GOOD ALL EXISTING EXPOSED SURFACE AS REQ'D PRIOR TO PAINTING (REMOVED LIGHT FIXTURES,

INSTALL NEW MANUAL WINDOW SHADES ON ALL WINDOWS

NEW CMU 'PW8' INFILL (600x 400mm) TO BLOCK OFF $\langle 15 \rangle$ EXISTING DUCT PENETRATIONS. ASSUME 3 INFILLS PER CLASSROOM AND 4 PER SCIENCE LABS

NEW MECH. DUCT FLOOR PENETRATION. REFER TO MECH. 16 AND STRUCT. DWGS FOR SCOPE COORDINATION. REFER TO TYP. SECTION DETAILS ON DWG A502

NEW METAL LOCKERS WITH FULL HEIGHT METAL TOP AND $\langle~17~
angle$ end trims to match existing colours

NEW FULL HEIGHT WOOD TRIM WITH WOOD BLOCKING TO $\langle\,18\,
angle$ form a finished edge for retained existing wall

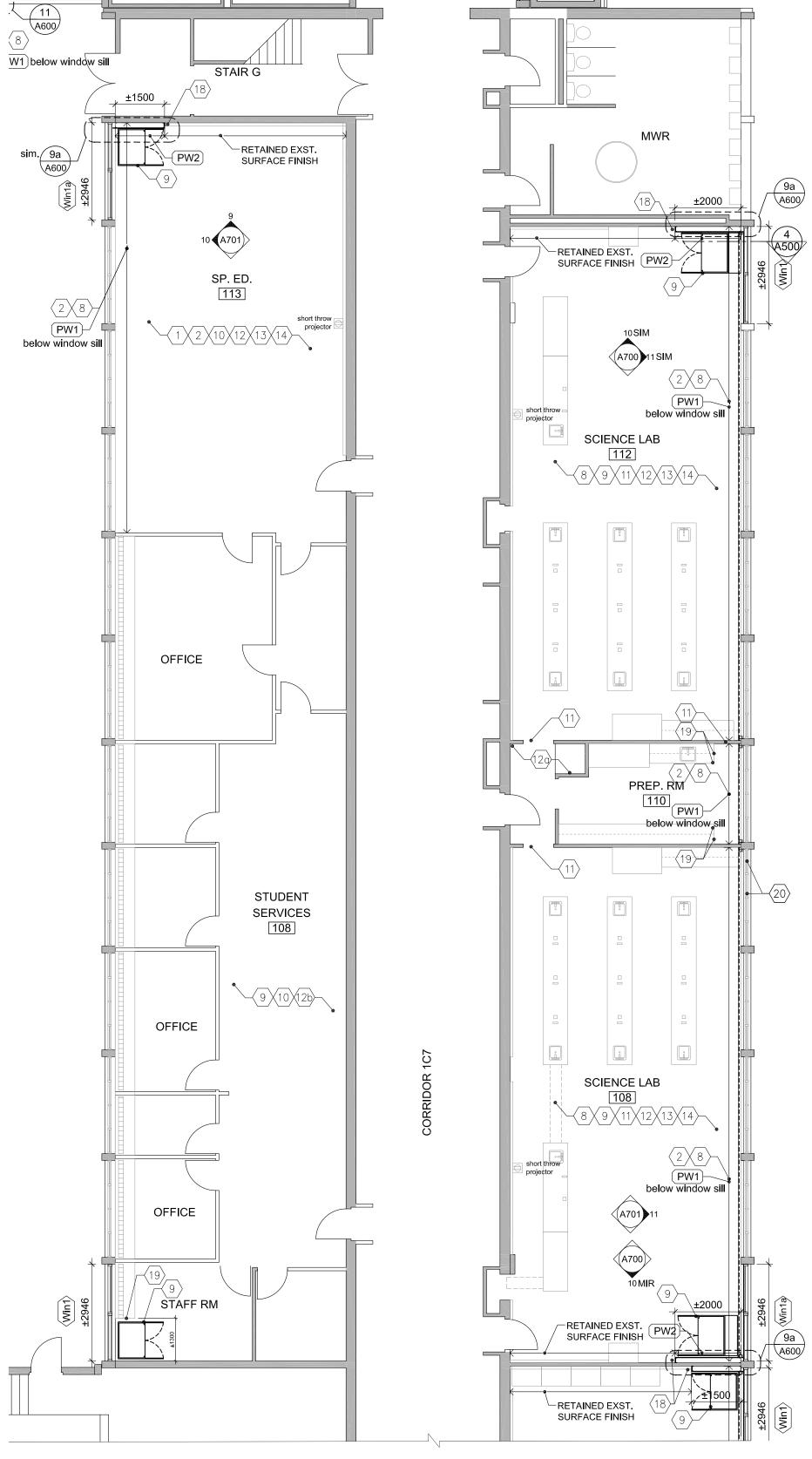
NEW MILLWORK END PANEL TO FORM A FINISHED EDGE $\langle \, 19 \, \rangle$ for retained existing millwork

 $\left\langle 20 \right\rangle$ SC01 TO REPLACE EXST. WINDOW PANE WITH INSULATED METAL PANEL FOR NEW MECH. LOUVER IN EXISTING EXTERIOR WINDOW FRAMES. TOTAL 13 WINDOW PANES -ASSUME EACH PANE SIZE 650 x 1900mm. VERIFY DIMENSIONS ON SITE BEFORE FABRICATION. COORDINATE CUTOUT SIZES WITH SC03.

SC01 TO PROVIDE NEW METAL TRIM AT EXISTING METAL \$\,^21\rightarrow\$ SC01 TO PROVIDE NEW METAL TRIM AT EXISTING METAL WALL PANEL CLADDING TO COMPLETE MECH. LOUVER INSTALLATION. VERIFY DIMENSIONS ON SITE BEFORE FABRICATION. COORDINATE CUTOUT SIZES WITH SC03.

SC01 TO INCLUDE TEMPORARY SUPPORT FOR ALL 22 EXISTING WINDOWS (IN 1963 WING) WHILE COLUMN CLADDING WORK IN PROGRESS. ALSO TO INCLUDE FOR CAULK AND SEAL FOR THE SAME ONCE COLUMN CLADDING IS COMPLETE

NEW METAL LOCKERS ON EXISTING CONC. BASE WITH NEW METAL LOCKERS ON EXISTING CONC. BASE WITH NEW TOP PANEL AND END TRIMS. VERIFY DIMENSIONS ON SITE BEFORE FABRICATION.



1956 CLASSROOM WING - FIRST FLOOR PARTIAL RENOVATION PLAN

A208 / 1:100

Halton District School Board

2050 Guelph Line Burlington, Ontario **NELSON HIGH SCHOOL** RENOVATIONS

> 4181 NEW STREET Burlington, Ontario

> > Architect

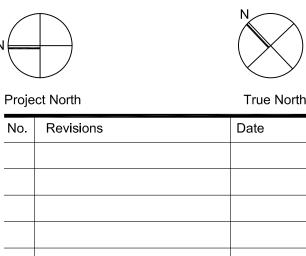
Snyder Architects Inc. 100 Broadview Ave, Suite 301, Toronto, ON M4M 3H3 t e | 4 1 6 9 6 6 5 4 4 4 www.snyderarchitects.ca

Consultants

Mechanical and Electrical Consultants RDZ Engineering Ltd 30 Pennsylvania Avenue, Unit 17A Vaughan, Ontario, L4K 4A5 Tel: 416-317-8804

Structural Consultants Kalos Engineering Inc. 3oo York Boulevard, Hamilton, Ontario, L8R 3K6 Tel: 905-333-9119

Key Plan N.T.S.



2 ISSUED FOR BIDS 2024 05 13 1 ISSUED FOR PERMIT 2024 04 29 Date

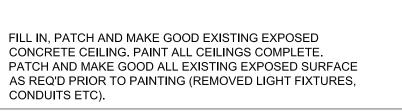
General Contractor shall check and verify all dimensions and report all errors and omissions to the Architect. Do not scale the drawings. Drawings shall not be used for construction purposes until issued by the Architect for construction.

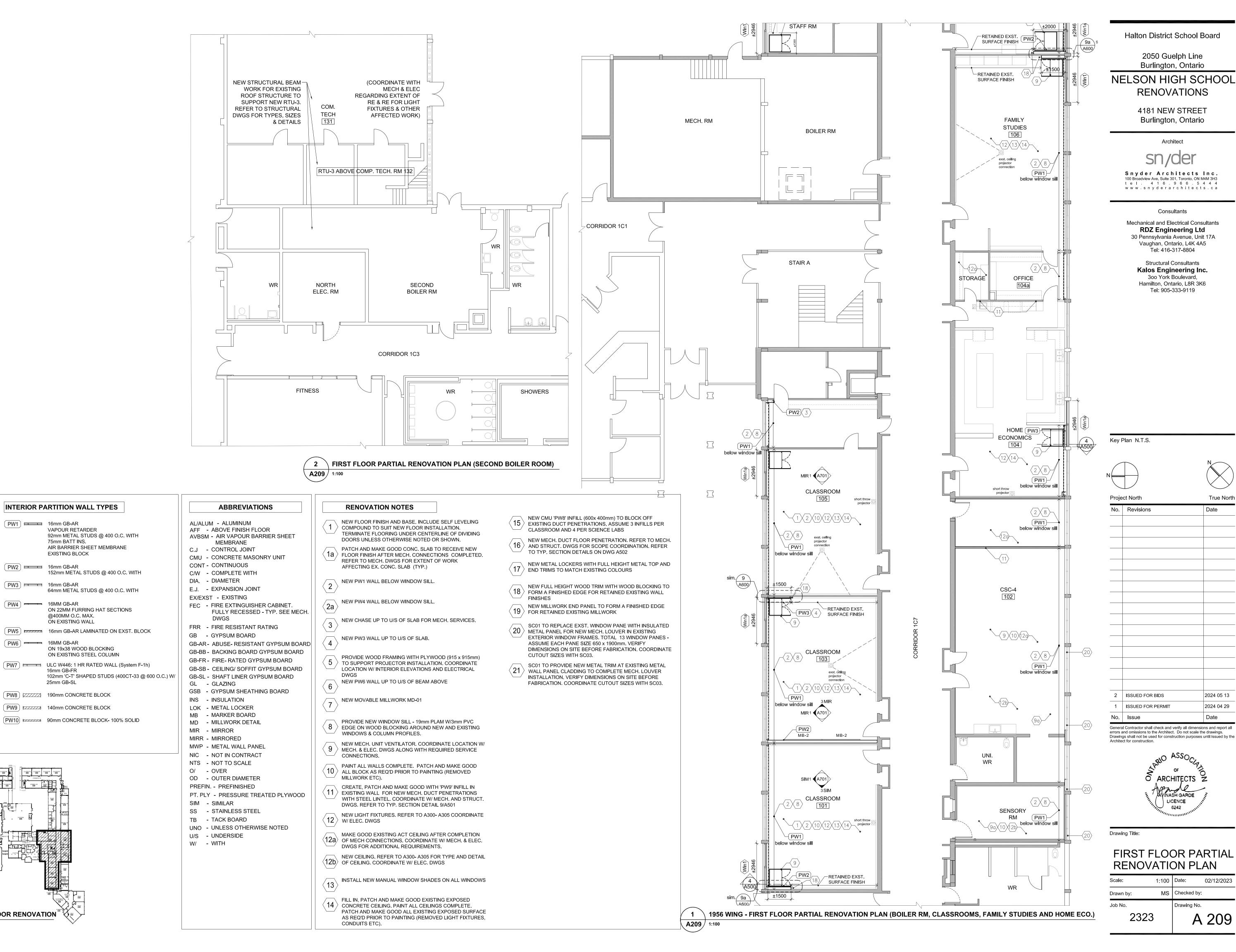


Drawing Title:

FIRST FLOOR PARTIAL **RENOVATION PLAN**

Scale: 02/12/2023 MS | Checked by: Drawn by: Job No. A 208





PW1 ===== 16mm GB-AR

(PW2) = 16mm GB-AR

PW3 ===== 16mm GB-AR

PW4 → 16MM GB-AR

PW6 → 16MM GB-AR

CLASSROOM CLASSROOM CLASSROOM CLASSROOM CLASSROOM

lacksquare A lacksquare KEY PLAN - FIRST FLOOR RENOVATION lacksquare

A209 N.T.S.

VAPOUR RETARDER

75mm BATT INS.

EXISTING BLOCK

@400MM O.C. MAX.

ON EXISTING WALL

16mm GB-FR

25mm GB-SL