COURTLAND PUBLIC SCHOOL HVAC UPGRADES

107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

ISSUED FOR TENDER

MARCH 5, 2024







STRUCTURAL

MECHANICAL/ELECTRICAL

LIST OF DRAWINGS

ARCHITECTURAL

GENERAL PROJECT INFORMATION OBC PLANS, ELEVATIONS & MATRICES ARCHITECTURAL PROJECT SCOPE PLANS ROOMS 73, 74, & 75 DEMOLITION & FLOOR PLANS ROOMS 73, 74, & 75 FINISHES & REFLECTED CEILING PLANS ROOM 76 DEMOLITION & FLOOR PLANS ROOMS 76 FINISHES & REFLECTED CEILING PLANS ROOMS 77, 78 & VESTIBULE DEMOLITION & FLOOR PLANS ROOMS 77, 78, & VESTIBULE FINISHES & REFLECTED CEILING PLANS ROOM 79 DEMOLITION & FLOOR PLANS ROOMS 79 FINISHES & REFLECTED CEILING PLANS TECH. ROOM 20A DEMOLITION & FLOOR PLANS TECH. ROOM 20A FINISHES & REFLECTED CEILING PLANS LIBRARY/COMPUTER ROOM DEMOLITION PLAN LIBRARY/COMPUTER ROOM FLOOR PLANS LIBRARY/COMPUTER ROOM FINISHES PLAN LIBRARY/COMPUTER ROOM REFLECTED CEILING PLANS CLASS ROOM 1 DEMOLITION & FLOOR PLANS CLASS ROOM 1 FINISHES & REFLECTED CEILING PLANS CLASS ROOM 6 ROOM DEMOLITION & FLOOR PLANS CLASS ROOM 6 FINISHES & REFLECTED CEILING PLANS ESL CLASS ROOM 11 DEMOLITION & FLOOR PLANS ESL CLASS ROOM 11 FINISHES & REFLECTED CEILING PLANS CLASS ROOM 13 DEMOLITION & FLOOR PLANS CLASS ROOM 13 FINISHES & REFLECTED CEILING PLANS CLASS ROOM 16 DEMOLITION & FLOOR PLANS CLASS ROOM 16 FINISHES & REFLECTED CEILING PLANS CORRIDOR 801 - LOCKER UPGRADE & INTERIOR ELEVATION GROUND FLOOR REFLECTED CEILING PLAN FIRST FLOOR REFLECTED CEILING PLAN SECOND FLOOR REFLECTED CEILING PLAN A4.1 WALL SECTIONS MILLWORK ELEVATIONS AND DETAILS

STRUCTURAL

S0.0 GENERAL NOTES & SECTIONS
S1.0 MAIN FLOOR & SECOND FLOOR FRAMING PLANS
S2.0 ROOF & HIGH ROOF FRAMING PLAN & SECTIONS

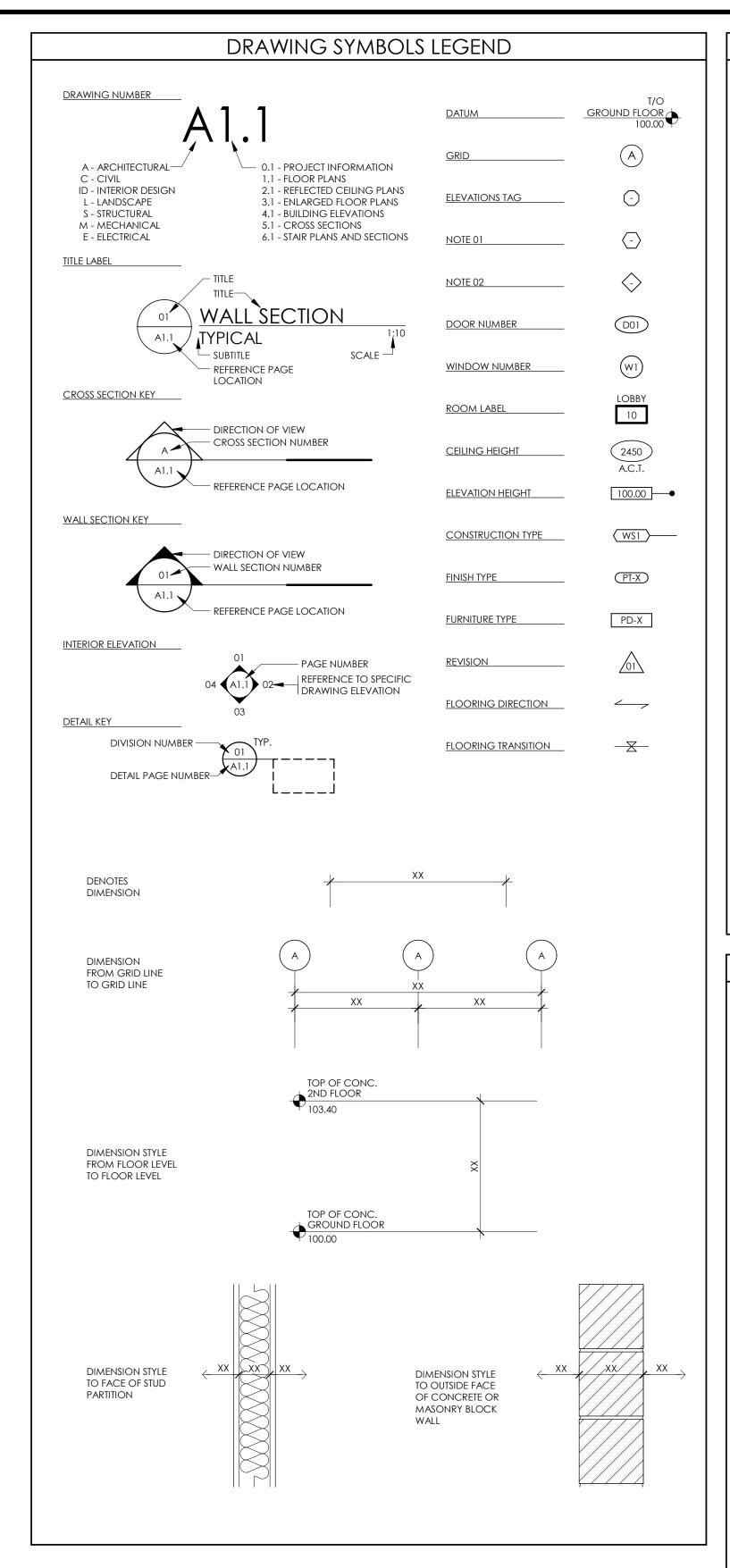
MECHANICAL

M1.1 LEGEND AND SCHEDULES
M2.1 GROUND FLOOR DEMOLITION PLAN
M2.2 FIRST FLOOR DEMOLITION PLAN
M2.3 SECOND FLOOR DEMOLITION PLAN
M3.1 GROUND FLOOR HYDRONIC RENOVATION PLAN
M3.2 GROUND FLOOR HVAC RENOVATION PLAN
M3.3 FIRST FLOOR RENOVATION PLAN
M3.4 SECOND FLOOR RENOVATION PLAN
M3.5 ROOF RENOVATION PLAN
M4.1 MECHANICAL DETAILS

ELECTRICAL

E2.1 GROUND FLOOR - DEMOLITION
E2.2 FIRST FLOOR - DEMOLITION
E2.3 SECOND FLOOR - DEMOLITION
E3.1 GROUND FLOOR - RENOVATION
E3.2 FIRST FLOOR - RENOVATION
E3.3 SECOND FLOOR - RENOVATION
E3.4 ROOF - RENOVATION
E4.1 PANEL SCHEDULES AND DISTRIBUTION RISER

C:\Users\SwenV\Documents\2023-125 WRDSB Courtland Reno_Central_svand



GENERAL INFORMATION

- DO NOT SCALE DRAWINGS.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS ON SITE AND SHALL REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
- DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE **STRUCTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS.**
- ALL MATERIAL AND WORKMANSHIP SHALL COMPLY WITH ALL APPLICABLE CANADIAN CONSTRUCTION STANDARDS AND CURRENT
- WORK SHALL BE PERFORMED IN A MANNER THAT WILL MINIMIZE THE INTERRUPTION OF ACCESS IN ALL AREAS AFFECTED BY
- CONSTRUCTION. EMERGENCY EXITING SHALL BE MAINTAINED AT ALL TIMES.
- ALL MATERIAL USED FOR NEW CONSTRUCTION SHALL BE NEW AND FREE OF DEFECTS. CONTRACTOR WILL BE RESPONSIBLE TO PATCH, REPAIR AND MAKE GOOD ALL AREAS AFFECTED BY THE WORK INCLUDING MECHANICAL AND ELECTRICAL PATCH AND REPAIRS.
- SUPPLY AND MAINTAIN ON A DAILY BASIS ALL INTERIOR AND EXTERIOR TEMPORARY COVERINGS, FENCING, TARPING, HOARDING, FLOOR PLATES. SIGNAGE AND OTHER SEPARATIONS REQUIRED TO MAINTAIN THE SAFETY OF THE PUBLIC DURING WORK OF THIS CONTRACT. COORDINATE THESE PROTECTIVE MEASURES WITH OWNER. REMOVE AND/OR DISPOSE OF ALL FROM SITE AFTER COMPLETION OF WORK OF THIS CONTRACT.
- MAINTAIN A CLEAN AND ORDERLY SITE AT ALL TIMES.

2A10BC AS PER MUNICIPAL BYLAW.

APPLICABLE BUILDING CODE AND GOVERNING REGULATIONS.

- COORDINATE WITH OWNER STAGING AREAS FOR SITE TRAILER AND MATERIALS STORAGE.
- IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR AND THEIR SUBCONTRACTORS TO VISIT THIS SITE AND FAMILIARIZE THEMSELVES WITH ALL ASPECTS OF THIS PROJECT.
- COORDINATE WITH OWNER ANY STAGING OF WORK AND/OR THE DISRUPTION OF PARKING AND TRAFFIC FLOW. PORTABLE FIRE EXTINGUISHERS TO BE INSTALLED IN CONFORMANCE WITH THE OFC 6.2 AND MUST HAVE A MINIMUM RATING OF
- THE DRAWINGS INDICATE THE PHYSICAL DIMENSIONS, EXISTING LEVELS AND SIMILAR ITEMS BEING INDICATED WHERE KNOWN. ALL INFORMATION OF THE WORK, BUT WITH NO SPECIFIC REPRESENTATION EITHER EXPRESSED OR IMPLIED, AS TO COMPLETENESS OR ACCURACY, BE RESPONSIBLE FOR ANY DEDUCTIONS OR CONCLUSIONS MADE ON THE BASIS OF THIS INFORMATION AND THAT OF ANY
- 14. ALL WORK SHALL COMPLY WITH CODES, LAWS, ORDINANCES, RULES, AND REGULATIONS OF PUBLIC AUTHORITIES GOVERNING THE
- 15. THE HIGHEST QUALITY PRACTICES, SET BY THE APPROPRIATE TRADE, GUILD, OR INDUSTRY-ACCEPTED AUTHORITY SHALL GOVERN WORK. Contractor will review all received documents, verify dimensions and field conditions and confirm that work
- CAN BE BUILT AS SHOWN. REPORT ANY CONFLICTS OR OMISSIONS FOR CLARIFICATION, OR EXCEPTIONS TO BEST TRADE PRACTICES ON EXISTING AND PROPOSED WORK TO THE DESIGNER PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION.
- SHOP DRAWINGS TO BE SUBMITTED FOR ITEMS TO BE MANUFACTURED, PROCESSED OR ASSEMBLED FOR REVIEW BY THE DESIGNER PRIOR TO ORDERING OF MATERIALS AND FABRICATION.
- 18. SUBMIT REQUESTS FOR SUBSTITUTIONS, REVISIONS, OR CHANGES FOR REVIEW PRIOR TO PURCHASE, FABRICATION OR INSTALLATION. CONTRACTOR SHALL CONFIRM THAT OWNER WILL PROVIDE WORK NOTED "BY OTHERS" OR "NIC" UNDER SEPARATE CONTRACT. INCLUDE REQUIREMENTS IN CONSTRUCTION PROGRESS SCHEDULE AND COORDINATE TO ASSURE ORDERLY SEQUENCE OF INSTALLATION. THIS COULD INCLUDE BUT NOT LIMITED TO TELECOM SERVICES, SECURITY SYSTEMS, BASE BUILDING EQUIPMENT
- MAINTAIN EXITS, EXIT LIGHTING, FIRE PROTECTIVE DEVICES, AND ALARMS IN CONFORMANCE WITH CODES AND ORDINANCES, AND PROTECT AREAS ADJACENT TO SCOPE AREA OF WORK FROM DAMAGE.
- CONTRACTOR TO ADHERE TO ALL REQUIREMENTS AS OUTLINED BY BASE BUILDING CONSTRUCTION MANUAL INCLUDING BUT NOT LIMITED TO SCHEDULING TIME AND LOCATIONS FOR DELIVERIES, BUILDING ACCESS, USE OF BUILDING SERVICES AND FACILITIES, AND USE OF ELEVATORS. MINIMIZE DISTURBANCE OF BUILDING FUNCTIONS AND OCCUPANTS.
- 22. SUPPLY AND INSTALL BLOCKING FOR FUTURE GRAB BARS IN ALL MAIN WASHROOMS AS PER ONTARIO BUILDING CODE.
- 23. THE DRAWINGS INDICATE THE PHYSICAL DIMENSIONS, EXISTING LEVELS AND SIMILAR ITEMS BEING INDICATED WHERE KNOWN. ALL INFORMATION OF THE WORK, WITH NO SPECIFIC REPRESENTATION EITHER EXPRESSED OR IMPLIED.

MASTER DEMOLITION KEYNOTES

DISMANTLE/DEMOLISH EXISTING MECHANICAL EQUIPMENT INCLUDING ALL ASSOCIATED PIPING AND HANGERS; REFER TO MECHANICAL DEMOLITION Drawings. Confer with owner prior to onset of DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER. MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH

COMMISSIONING, FURNITURE DELIVERY AND INSTALLATION.

- DEMOLISH AND DISPOSE FROM SITE EXISTING CEILING ASSEMBLIES AND/OR CEILING FEATURES IN THEIR ENTIRETY. REMOVE EXISTING LIGHT FIXTURES AND EQUIPMENT AS SCHEDULED BY ELECTRICAL DEMOLITION DRAWINGS AND NOTES. MAKE GOOD ALL REMAINING SURFACES FOR INSTALLATION OF NEW FINISHED THROUGHOUT.
- DISMANTLE/DEMOLISH EXISTING WINDOW, WINDOW BUCKS AND WINDOW ACCESSORIES BACK TO ORIGINAL (3) OPENING SIZE. INFILL, PATCH & MAKE GOOD EXISTING OPENING IN PREPARATION FOR INSTALLATION OF NEW MECH LOUVRE.
- APPROXIMATE LOCATION OF FLOOR TO BE PREPARED 4 FOR THE INSTALLATION OF PROPOSED MECH UNIT
- VENTILATOR; REFER TO MECH DWGS. DISMANTLE/DEMOLISH EXISTING PARTITION IN IT'S ENTIRETY AND REMOVE FROM SITE. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN AND PREP TO RECEIVE
- 6 EXISTING RADIATORS TO REMAIN; PAINT, REPAIR & MAKE GOOD AS REQUIRED. REFER TO MECH DWGS.

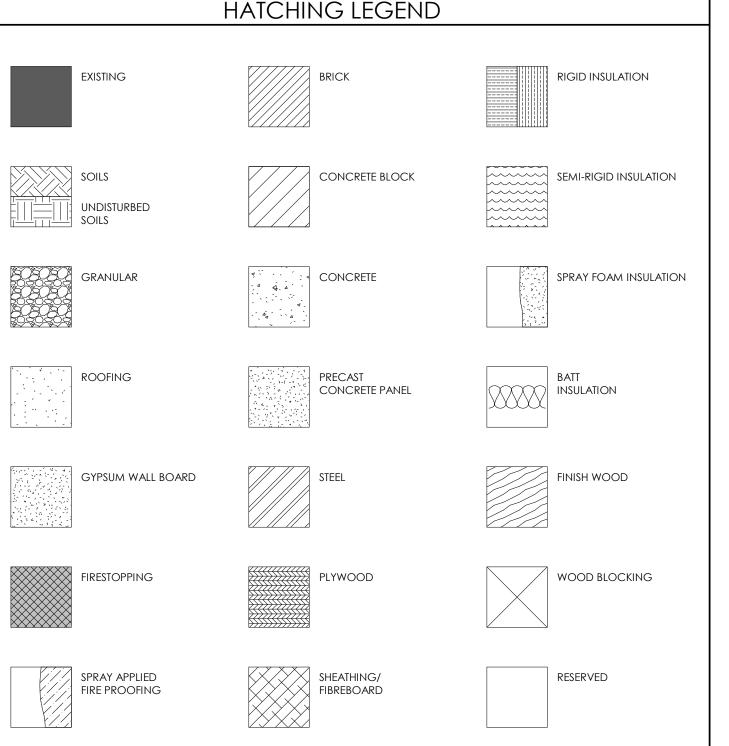
NEW FINISHES.

- DISMANTLE/DEMOLISH EXISTING LOCKERS, CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR ANY/ALL (7) ITEMS TO BE TURNED OVER. PATCH & MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH EXISTING. DISMANTLE/DEMOLISH EXISTING MILLWORK IN ITS
- ENTIRETY AND DISPOSE FROM SITE. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER. MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH EXISTING.
- APPROXIMATE EXTENT OF EXISTING WAINSCOTING TO BE 9) DEMOLISHED AND DISPOSED FROM SITE. PATCH AND MAKE GOOD ALL EXISTING SURFACES TO REMAIN.
- APPROXIMATE EXTENT OF FLOOR TO BE DEMOLISHED FOR 10) MECH PIPING. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN.

- CUT BACK EXISTING BOOK SHELVES TO ACCOMMODATE NEW WALL ASSEMBLIES. PATCH & MAKE GOOD EXISTING SURFACES AND SHELVING TO REMAIN.
- (12) RESERVED
- REMOVE EXISTING MILLWORK CABINET. CARE IS TO BE TAKEN TO AVOID DAMAGE TO CABINET, FOR REUSE
- DISMANTLE/DEMOLISH EXISTING TACKBOARD. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR (14) ANY/ALL ITEMS TO BE TURNED OVER. MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH EXISTING.
- CAREFULLY REMOVE EXISTING SLATE BOARD TRIM AND SALVAGE. CUT BACK EXISTING SLATE BOARD AND 15 MARKER BOARD. REINSTALL SALVAGED TRIM TO MATCH EXISTING CONDITION. PATCH & MAKE GOOD EXISTING SURFACES AND TRIM TO REMAIN.
- CARE TO BE TAKEN TO AVOID DAMAGE TO EXISTING CHALKBOARD AND WOOD TRIM TO REMAIN.
- REMOVE EXISTING DOOR AND ALL ASSOCIATED HARDWARE INDICATED AND DISPOSE FROM SITE. CUT EXISTING FRAME TO U/S MULLION OF EXISTING SPANDREL ABOVE. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN AND PREP FOR INSTALLATION OF NEW LOUVRE.
- REMOVE EXISTING DOOR, FRAME AND ALL ASSOCIATED (18) HARDWARE INDICATED, TO BE RELOCATED. PREP AND MAKE GOOD PRIOR TO RE-INSTALLATION. APPROXIMATE EXTENT OF WALL TO BE PREPPED FOR THE
- INSTALLATION OF MECHANICAL CONDENSATE LINES & DRAINS; REFER TO MECH DWGS. FULL WALL TILE TO BE DEMOLISHED AND DISPOSED FROM SITE AS REQUIRED; PATCH AND MAKE GOOD ALL EXISTING SURFACES TO REMAIN. REFER TO FINISH PLANS FOR FURTHER DETAILS.

@ AT AB AIR BARRIER AC AIR CONDITIONING ACT ACOUSTIC CEILING TILE AF ACCESS FLOOR AFF ABOVE FINISHED FLOOR AIFB ASPHALT IMPREGNATED FIBRE BOARD ALUM ALUMINUM ANOD ANODIZED AP ACCESS PANEL APPROX APPROXIMATE ARCH ARCHITECTURAL AUD AUDITORIUM AVB AIR / VAPOUR BARRIER	F FLOOR DRAIN FDC FIRE DEPARTMENT CONNECTION FE FIRE EXTINGUISHER C. FHC FIRE EXTINGUISHER C. FHC FIRE HOSE CABINET FIN FINISH FL FLOOR FLASH FLASHING FND FOUNDATION FP FIRE ALARM ANNUNC PANEL FPSP FACTORY PRIMED SITE PAINTED FRR FIRE RESISTANCE RATI	OH OPDS OPSS STATOR OSB OWSJ P——	ONTARIO BUILDING CODE ON CENTER OUTSIDE DIMENSION OUTSIDE FACE OFFICE OVERHEAD ONTARIO PROVINCIAL STANDARD DETAIL ONTARIO PROVINCIAL STANDARD SPECIFICATION ORIENTED STRAND BOARD OPEN WEB STEEL JOIST
AV AUDIO / VISUAL B BD BOARD BEW BOTTOM EACH WAY BF BARRIER FREE BG BUMPER GUARD BLDG BUILDING BLK BLOCK BLL BOTTOM LOWER LAYER BM BENCH MARK BP BASE PLATE BR BRICK BRD BOARD BSMT BASEMENT	FS FIRE SEPARATION G GA GAUGE GALV GALVANIZED GB GRAB BAR GC GENERAL CONTRACT GFWB GYPSUM FIBRE WALL GL GLAZING GRAN GRANULAR GWB GYPSUM WALL BOAR GWG GEORGIAN WIRE GLAG GYP GYPSUM	PED P.LAM PLYWD POLY PREFIN PT PTD BOARD R RA D RA PA PLAM PLYWD POLY PREFIN PT PTD R RA RAD	PEDESTAL PLASTIC LAMINATE PLYWOOD POLYETHENE
BSP BENT STEEL PLATE BTM BOTTOM BTW BETWEEN BU STEEL BUILT UP (TO OWSJ) BUL BOTTOM LOWER LAYER	HB HOSE BIB HD HEAVY DUTY HEF HORIZONTAL EACH FA HIF HORIZONTAL INSIDE F HM HOLLOW METAL HOF HORIZONTAL OUTSIDE	REQ'TS RFE RHC RM ACE RO RO RS	REQUIREMENTS RECESSED FIRE EXTINGUISHER RECESSED HEATING CABINET ROOM ROUGH OPENING ROOF SCUPPER
CA CLEAN ANODIZED CB CATCH BASIN CBD CEMENT BOARD C/C CENTER TO CENTER CG CORNER GUARD CJ CONSTRUCTION JOINT CL CENTER LINE CLG CEILING	HORIZ HORIZONTAL HR HOUR HRL HAND RAIL HSS HOLLOW STRUCTURA HT HEIGHT HTR HEATER HP HIGH POINT	STEEL SC SHT SIM SPC	SAWCUT SHEET SIMILAR STANDPIPE CONNECTION
CLR COLOUR CLST CLOSET CMP COMPOSITE METAL PANEL COL COLUMN CONST CONSTRUCTION CONT CONTINUOUS CONC CONCRETE COORD COORDINATE CORR CORRIDOR CP COMMUNICATION PANEL	IIC INCLUDED IN CONTR ID INSIDE DIMENSION IF INSIDE FACE IHM INSULATED HOLLOW INCL INCLUDED INSUL INSULATION INT INTERIOR IRWB IMPACT RESISTANT WARE	SQ.FT SQ.M SS METAL STOR STRUCT STL STM STRUCT STRUCT STRUCT	SPECIFICATION SPRUCE PINE FIR SQUARE FOOT SQUARE METERS STAINLESS STEEL STORAGE STRUCTURAL STEEL STORM STRUCTURAL
CPT CARPET CR CARD READER CRS COURSE CT CURTAIN TRACK C/W COMPLETE WITH CWT CERAMIC WALL TILE CIV CIVIL	J — JANITOR JT JOINT K — KICKPLATE	SUSP SWRD T —— TB TBHM TD	SUSPENDED SIDE WALL ROOF DRAIN THERMALLY BROKEN THERMALLY BROKEN HOLLOW METAL TERRACE DRAIN
DEG DEGREE DF DRINKING FOUNTAIN DIA DIAMETER Ø DIAMETER DIM DIMENSION DIV DIVISION DN DOWN	L LAM LAMINATE LAV LAVATORY LSG LAMINATED SAFETY G LTWT LIGHT WEIGHT LP LOW POINT M	TEMP TH TJ TLL LASS T/O TRANS. TUL TYP.	TEMPERED THICK TIE JOIST TOP LOWER LAYER TOP OF TRANSITION TOP UPPER LAYER TYPICAL
DP DEMOUNTABLE PARTITION DS DOOR SEAL DSW DOOR SWEEP DT DETAIL DWG(S) DRAWING(S) E	MAG MAGNETIC LOCK MANUF MANUFACTURED MAX MAXIMUM MAT MATERIAL MDF MEDIUM DENSITY FIBE MECH MECHANICAL MED MEDIUM	U —— U/G U.N.O. UR RE BOARD U/S V——	UNDERGROUND UNLESS NOTED OTHERWISE URINAL UNDERSIDE OF
EA EACH EF EACH FACE ELEC ELECTRICAL ELEV ELEVATION ECC EPOXY CEILING COATING EFC EPOXY FLOOR COATING EJ EXPANSION JOINT ELECT ELECTRICAL EMP EMERGENCY POWER ENCL ENCLOSED EP ELECTRICAL PANEL	MEMB MEMBRANE MEZZ MEZZANINE MH MANHOLE MHO MAGNETIC HOLD OP MIN MINIMUM MISC MISCELLANEOUS ML MAGNETIC LOCK MLRI MAGNETIC LOCK RO MO MASONRY OPENING MT METAL	VERT VEF VIF VOF W —	VAPOUR BARRIER VALVE CABINET VINYL COMPOSITE TILE VESTIBULE VERTICAL VERTICAL EACH FACE VERTICAL INSIDE FACE VERTICAL OUTSIDE FACE
EQ EQUAL EQUIP EQUIPMENT ES ELECTRICAL STRIKE ESRI ELECTRICAL STRIKE ROUGH IN ETC ETCETERA EW EACH WAY EWC EPOXY WALL COATING EX EXISTING EXTR EXTERIOR	MTD MOUNTED N NBC NATIONAL BUILDING NIC NOT IN CONTRACT NFHB NON FREEZER HOSE B NO NUMBER NTS NOT TO SCALE	WWM	WIDE WATER CLOSET WOOD WALL MOUNTED FIRE EXTINGUISHER WATER VALVE WELDED WIRE MESS WITHOUT WASHROOM WITH
	HATCHING LE	GEND	

ABBREVIATIONS



HIS DRAWING IS AN INSTRUMENT OF SERVICE & IS THE PROPERTY OF ABA ARCHITECTS INC. & CANNOT BE MODIFIED AND/OR REPRODUCED WITHOUT THE PERMISSION OF ABA ARCHITECTS INC.

THE CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT, BEFORE PROCEEDING WITH THE WORK. DRAWINGS ARE NOT TO BE SCALED.



No.	REVISIONS	DATE

ISSUED FOR BUILDING PERMIT CHRONOLOGY

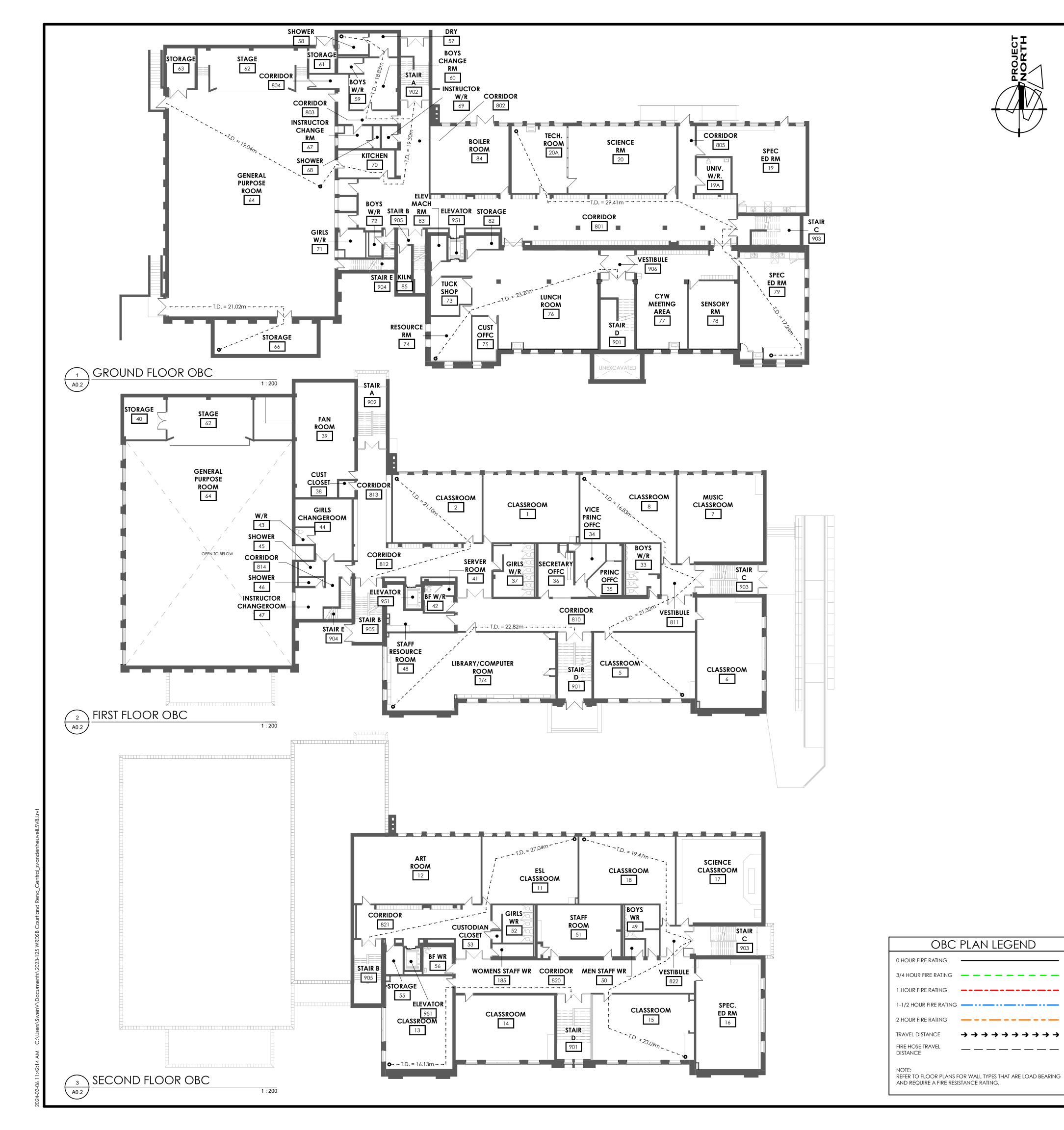


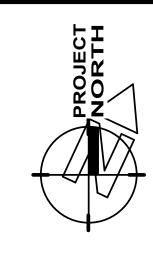


COURTLAND PUBLIC SCHOO HVAC UPGRADES 107 COURTLAND AVE. E., KITCHENER, ON. N2G 2TS

GENERAL PROJECT INFORMATION

24X36





tem	Ontario Building Code Data Matrix					OBC References						
1	Project Des	scription: WR	DSB Courtl	and Public	School		□ New		Addition	■ Part 3	□ Part 9	□ Part 11
			chanical l	Jpgrades			□ Cha	nge of Use 🔳	Alteration	2.1.1.	2.1.1.	11.1 to
	Project Add	107			KITCHENER	, ON. N2G 2	2T9				9.10.3.	11.4
	-	upancy(s): G								3.1.2.1.(1)	9.10.2.	
3	Building Are		kisting: 1,88			ew: 0		Total: 1,882.		1.1.3.2.	1.1.3.2.	
4		Area (m²): Ex			N	ew: 0		Total: 5,648.	29	1.1.3.2.	1.1.3.2.	
5	Number of	Α	elow Grad bove Grad	· · · · · · · ·						3.2.1.1. & 1.1.3.2.	9.10.4.	
6	Height of B	uilding (m): 1 ;	3.0									
7	Number of Access Rou	utes: 1								3.2.2.10. & 3.2.5.5.	9.10.20.	
8	Building Cl	assification: 3.	.2.2.24 - Gr	oup A Div.	2 up to 6 Sta	oreys - Exist	ing Non-C	onforming		3.2.2.20-83	9.10.2.	
9	Sprinkler Sy	stem Propose	d:		□ Er	ntire Building	9			3.2.2.20-83	9.10.8.2.	
					□ B	asement Or	nly			3.2.1.5.		
						Lieu of Roo	0			3.2.2.17.		
						ot Required						
	Standpipe	•			□ Ye			■ No		3.2.9.		
11	Fire Alarm I	<u>.</u>				es existing t		□ No		3.2.4.	9.10.18.	
12		ice / Supply is	Adequate) :	■ Ye			□ No		3.2.5.7.		
13	High Buildir			111 1	□ Ye			■ No		3.2.6.	0.10.7	
14		Construction:				on-Combus		□ Both		3.2.2.20-83	9.10.6.	
15	Actual Cor		□ Combu	ISTIDIE	■ N	on-Combus	stible	□ Both		3.2.1.1.(3)-(8)	9.10.4.1.	
16	Mezzanine(s) Area (m²): N/A Occupant Load: □ m²/ person □ ■ Design of Building					3.1.17.1.	9.9.1.3.					
10	Group Area: Occupancy: Load: EXISTING Persons					3.1.17.1.	7.7.1.3.					
	Group	Area:		Occupancy: Load: EXISTING Persons								
	Group	Area:		pancy:		·	G Persons					
	Group	Area:		pancy: Tot		• -	G Persons					
17	Barrier-free		0000	oney. ioi	■ Ye	-		□ No		3.8.	9.5.2.	
18		Substances:						■ No		3.3.1.2.(1) &		
19	Required	Horizontal As	ssemblies	Listed	l Design No					3.3.1.19.(1) 9.10.1.3. 3.2.2.20-83 & 9.10.8	9.10.1.3.(4)	
''	Fire	FRR (Ho			cription (SB-					3.2.2.20-83 & 7.10.0. 9.10.9.		
	Resistance	Floor: 1HR								0.2	9.10.9.4.(2)	
	Rating	Roof: 1HR									7.10.7.4.(2)	
	(FRR)	Mezz: N/A		15.4								
	(* * * * * *)	Supporting <i>I</i> FRR (Ho	viembers ours)	or Desc	Design No cription (SB-	2)						
		Floor: 1HR				-1						
		Roof: 1HR										
		Mezz: N/A										
20	Spatial Sep	aration - Con	struction o	f Exterior W	alls:					3.2.3.	9.10.14.	
20	Building	Area of EBF	L.D.	L/H	Permitted		FRR	Listed D		Combustible	Non-Comb.	Non-Com
	Face	(m²)	(m)	Ratio	U.O.'s (%)	U.O.'s (%)	(Hours)	or Desci	iption	Construction	Cladding	Construction
	North	EXISTING	-	-	-	EXISTING	-		•			
	East	EXISTING	-	-	-	EXISTING	-		-			
	West	EXISTING	-	-	-	EXISTING	-		-			
	South	EXISTING	-		-	EXISTING	-		-			
21		or Occupancy			u:	Fla a ···		A 22 21				
	Group	Occupancy		N/A				Area:				
	·											
	· ·											
	-	Occupancy	/.	IN/A		FIOOI		Aled				
	Group Group Group Notes:	Occupand Occupand Occupand	C)	cy:	cy: N/A	cy: N/A cy: N/A	cy: N/A Floor: cy: N/A Floor:	cy: N/A Floor: cy: N/A Floor:	cy: N/A Floor: Area: cy: N/A Floor: Area:	cy: N/A Floor: Area: cy: N/A Floor: Area:	cy: N/A Floor: Area: cy: N/A Floor: Area:	cy: N/A Floor: Area: cy: N/A Floor: Area:

tem	Description	Ontario Buildin	g Code [Data Matrix	OBC Reference
	Project Description	Project Number: 2023-125 Project Name: WRDSB Court Mechanical Location: 107 Courtland	Upgrades	School tchener, ON. N2G 2T9	
11.1	Existing Building Classification	Change in Major Occupancy: Existing Major Occupancy: Describe Use: Building Size: Construction Index: Hazard Index (Existing): Importance Category:	☐ Yes	N/A N/A	11.2.1.1 T 11.2.1.1.B-N T 11.2.1.1.B-N T 11.2.1.1.A T 11.2.1.1.B-N 4.1.2.1.(3) & 5.2.2.1.(2)
	Proposed Building Classification	Proposed Major Occupancy: Describe Use: Building Size: Hazard Index (Proposed):		N/A N/A N/A	T 11.2.1.1.B-N T 11.2.1.1.B-N T 11.2.1.1.B-N
11.2	Alteration to Existing Building	Basic Renovation: Extensive Renovation:			11.3.3.1 11.3.3.2
11.3	Performance Level Reduction	Structural: Increase in Occupant Load: Change of Major Occupancy: Plumbing: Sewage System:	NoNoNoNoNoNo	☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes	11.4.2.1 11.4.2.2 11.4.2.3 11.4.2.4 11.4.2.5
11.4	Compensating Construction	Structural:	■ No	☐ Yes (explain)	11.4.3.2
		Increase in Occupant Load:	■ No	☐ Yes (explain)	11.4.3.3
		Change of Major Occupancy:	■ No	☐ Yes (explain)	11.4.3.4
		Plumbing:	■ No	☐ Yes (explain)	11.4.3.5
		Sewage System:	■ No	☐ Yes (explain)	11.4.3.6
11.5	Compliance Alternatives Proposed	■ No □ Yes (provide number(s))			11.5.1
11.6	Alternative Measures Proposed	■ No □ Yes (explain)			11.5.2

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		BUILDING CODE SUMMARY - OBC PART 3
	Reviewing Jurisdiction:	City of KITCHENER
	Conformance:	The building will conform with Division B of Ontario Reg. 332/12 and subsequent amendments to date.
	Travel Distance:	The maximum permitted travel distance is 30m based on OBC Clause 3.4.2.5.(1)(f).
	Corridors:	The fire separation required between a room and corridor used by the public is permitted to be waived if the distance from any point in the floor area to an exit measured along the path of travel does not exceed the travel distance permitted by Article 3.4.2.5 (refer to Travel Distance above) as allowed by OBC Article 3.3.2.5.(4).
		Refer to the attached Ground floor, First and Second Floor OBC Plans and exiting pathways. Courtland Public School provides required exits at no greater than 30.0m from any point in the floor area making the above statement true.
	Exit Signage:	Exit signage will be required, and provided, within the building as per OBC Clause 3.4.5.1.(1)(a).

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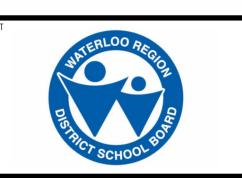
THE CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT, BEFORE PROCEEDING WITH THE WORK. DRAWINGS ARE NOT TO BE SCALED.



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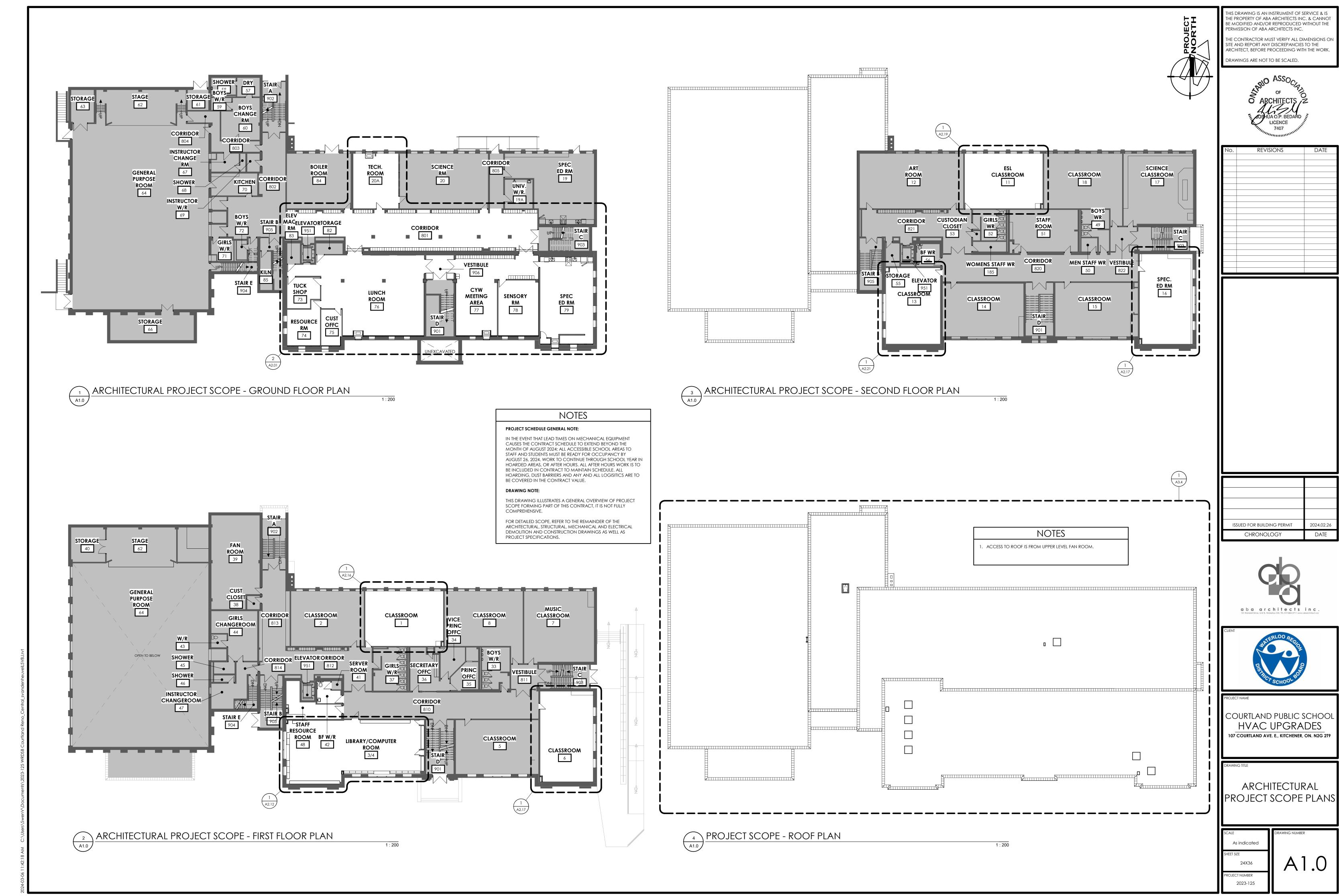
ISSUED FOR BUILDING PERMIT	2024.02.26
CHRONOLOGY	DATE

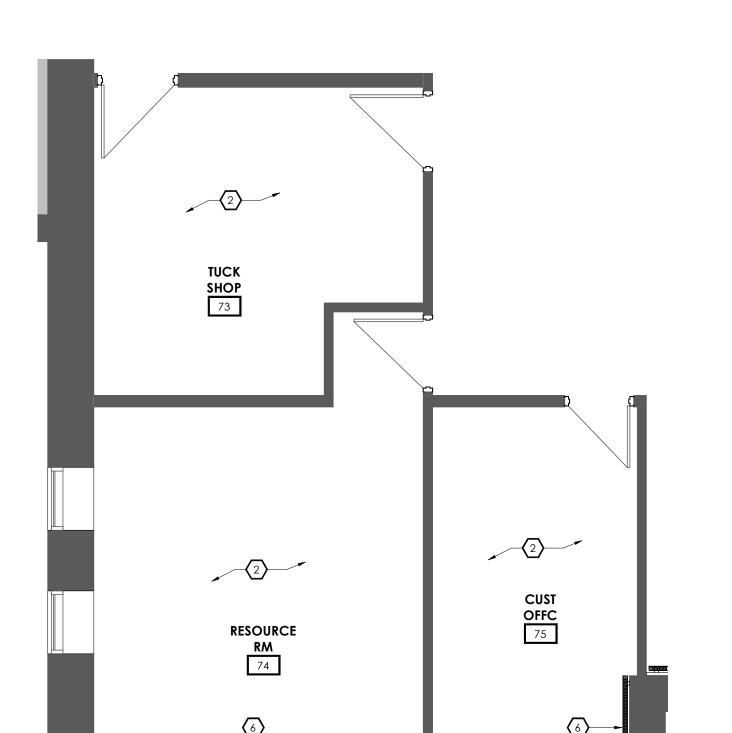


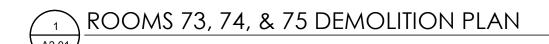


COURTLAND PUBLIC SCHOO **HVAC UPGRADES** 107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

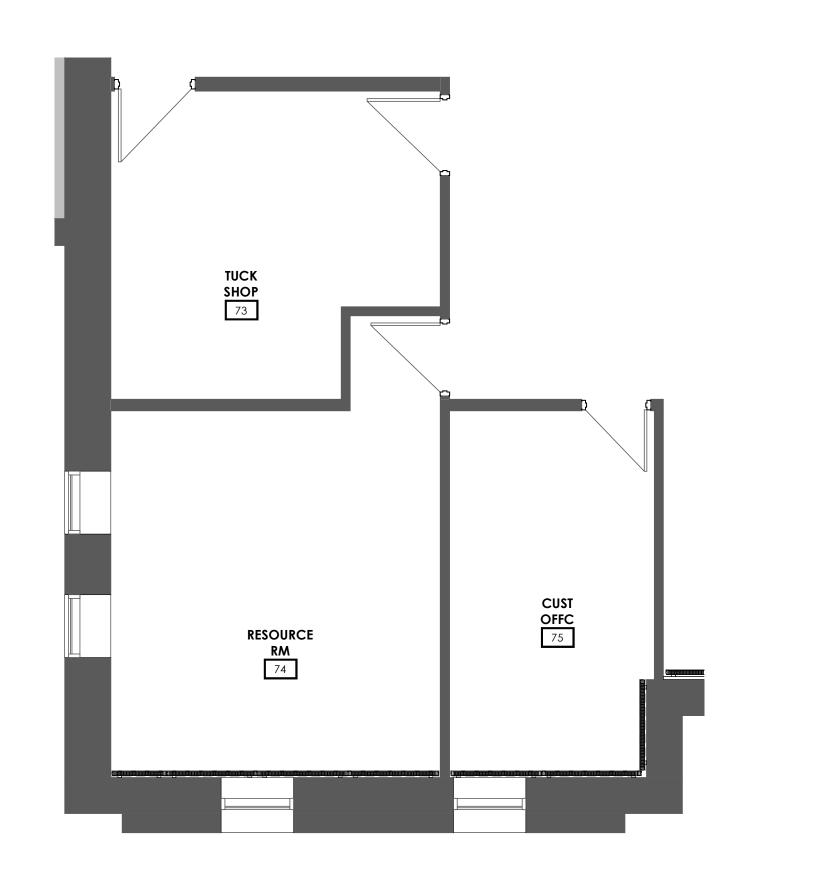
OBC PLANS, **ELEVATIONS & MATRICES**

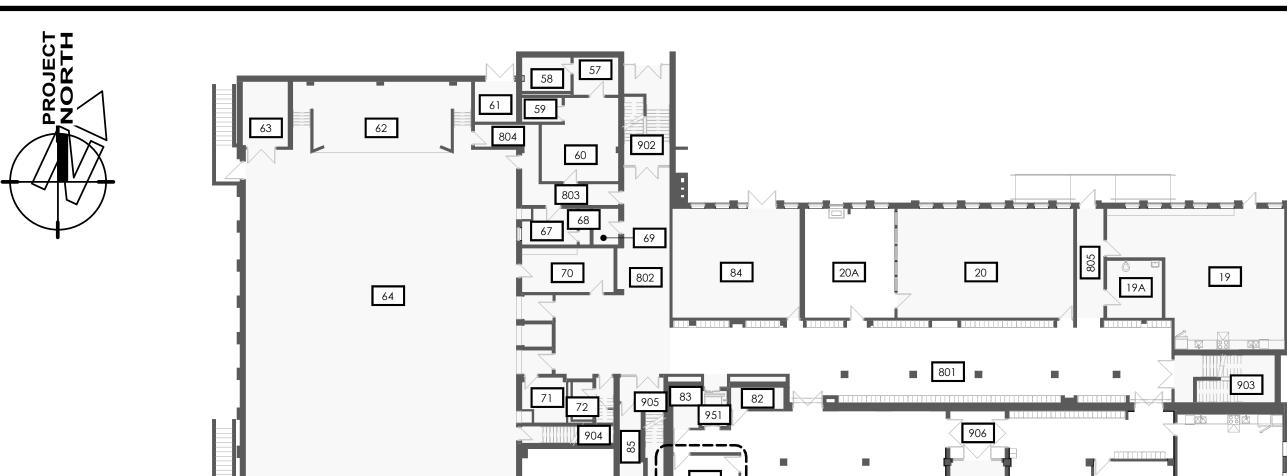






2 ROOMS 73, 74, & 75 FLOOR PLAN





GROUND KEY PLAN

FLOOR PLAN LEGEND

DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE

ANNUNCIATOR PANEL - REFER TO ELEC. DWGS.

COMMUNICATION PANEL - REFER TO ELEC. DWGS.

BARRIER FREE PUSH BUTTON - REFER TO ELEC. DWGS.

RAIN-WATER LEADER - REFER TO MECH. DWGS.

FLOOR DRAIN - REFER TO MECH. DRAWINGS.

PROPOSED WALL TAG: (REFER TO WALL SCHEDULE)

(REFER TO DOOR SCHEDULE)

PROPOSED SCREEN TAG: (REFER TO SCREEN SCHEDULE)

(REFER TO WINDOW SCHEDULE)

FIRE ALARM ANNUNCIATOR PANEL

EXISTING WALL TO REMAIN (SHOWN SHADED)

PROPOSED WALL AS NOTED

(REFER TO WALL SCHEDULE)

DEMOLITION KEYNOTES

DEMOLISH AND DISPOSE FROM SITE EXISTING CEILING REMOVE EXISTING LIGHT FIXTURES AND EQUIPMENT AS ASSEMBLIES AND/OR CEILING FEATURES IN THEIR ENTIRETY. SCHEDULED BY ELECTRICAL DEMOLITION DRAWINGS AND NOTES. MAKE GOOD ALL REMAINING SURFACES FOR INSTALLATION OF NEW FINISHED THROUGHOUT.

6 EXISTING RADIATORS TO REMAIN; PAINT, REPAIR & MAKE GOOD AS REQUIRED. REFER TO MECH DWGS.

FLOOR PLAN NOTES

PARTITIONS WHICH SUPPORT FIXTURES, MILLWORK AND/OR ACCESSORIES ARE TO BE REINFORCED WITH WOOD STUDS, BLOCKING AND PLYWOOD AS REQUIRED TO PROVIDE RIGID

- REMAIN (MAINTAIN EXISTING FIRE RATINGS AS NOTED). ALL EXISTING SURFACES TO RECEIVE NEW FINISHES ARE TO BE
- PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
- FACE OF STEEL STUD AND/OR EXISTING WALL FINISH. PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALL TO
- TO ASSEMBLIES AND OBC PLANS.
- STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS.
- MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT.
- THAT IS REQUIRED FOR TEMPORARY SUPPORTS.
- PROTECT BUILDING COMPONENTS FROM AIR INFILTRATION AND MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE.

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COURTLAND PUBLIC SCHOO **HVAC UPGRADES** 107 COURTLAND AVE. E., KITCHENER, ON. N2G 2TS

ROOMS 73, 74, & 75 **DEMOLITION & FLOOR** PLANS

2023-125

TAKE PREVENTATIVE MEASURES AND NOTIFY ARCHITECT AND/OR OWNER IMMEDIATELY. DO NOT PROCEED UNTIL WRITTEN SUPPORT AND FASTENING SURFACES. INSTRUCTIONS HAVE BEEN RECEIVED. SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF DOORS, EXISTING DOOR AND FRAME TO REMAIN 5. CONTRACTOR TO EXAMINE EXISTING CONDITIONS ON SITE WINDOWS, MILLWORK AND GLAZING SYSTEMS. REPORT ALL AFFECTING DIVISION OF WORK. NO CLAIM FOR PAYMENT SHALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH BE MADE FOR EXTRA WORK MADE NECESSARY BY THE WORK. CIRCUMSTANCES ENCOUNTERED DUE TO CONDITIONS WHICH WERE VISIBLE UPON, OR REASONABLY INFERABLE, FROM AN ALL WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, EXAMINATION OF THE SITE PRIOR TO SUBMISSION OF THE BID. THIS INCLUDES BUT IS NOT LIMITED TO THE SERVICES ABOVE THE READY FOR PAINT. PROPOSED DOOR AND FRAME AS NOTED (REFER TO DOOR SCHEDULE) 4. EXISTING WALLS AND/OR STRUCTURES TO REMAIN ARE SHOWN 6. CONTRACTOR MUST OBTAIN DEMOLITION PERMITS REQUIRED BY SHADED. RELEVANT AUTHORITIES BEFORE THE COMMENCEMENT OF THE 5. COORDINATE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL RELATED COMPONENTS OF DEMOLITION, 7. DURING DEMOLITION, CONTRACTOR TO PREVENT DUST, DIRT AND MODIFICATION AND NEW INSTALLATION. DEBRIS FROM RISING OR MIGRATING TO OTHER AREAS BY EXISTING WINDOW AND FRAME TO REMAIN HANGING 0.5mm POLY SHEETS BETWEEN AREAS OF . REMOVE ALL REDUNDANT PLUMBING, ELECTRICAL, MECHANICAL CONSTRUCTION. PROTECT EXISTING HVAC UNITS FROM AND HVAC COMPONENTS AS SCHEDULED BY CONSULTANTS, PATCH, CONTAMINATION AND REPLACE FILTERS UPON COMPLETION OF SEAL, COVER AND MAKE SAFE AS REQUIRED. PATCH AND REPAIR ALL OPENINGS AND PENETRATIONS FROM 8. CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN THE REMOVED ITEMS IN EXISTING FLOORS, WALLS AND CEILINGS TO DENOTES EXISTING BUILDING TO REMAIN INTEGRITY OF THE BUILDING CORE.

DEMOLITION NOTES

. ALL EXISTING WALLS AND ITEMS TO BE REMOVED ARE SHOWN

. DISPOSE OF REMOVED ITEMS IN A LAWFUL MANNER IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE

3. ALL EXISTING WALLS TO REMAIN ARE SHOWN SHADED.

4. OWNER TO HAVE THE RIGHT TO FIRST REFUSAL OF ALL ITEMS REMOVED. ITEMS TO BE STORED IN A DRY AND SECURE LOCATION. ALL REMOVED ITEMS SHALL BE DISPOSED OF AS PER

5. COORDINATE WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS ALL RELATED COMPONENTS OF DEMOLITION,

. REMOVE, RELOCATE AND/OR RE-ROUTE ALL MECHANICAL AND ELECTRICAL SERVICES AND CONNECTIONS AS REQUIRED TO ACCOMMODATE DEMOLITION OR AS NECESSARY AS A RESULT OF

. SUPPLY AND INSTALL ALL NECESSARY SHORING AND/OR BRACING AS REQUIRED FOR TEMPORARY SUPPORT OF EXISTING STRUCTURE.

DEMOLITION IS COMPLETE. LEVEL, PATCH, FILL AND GRIND FLOOR AS REQUIRED TO ACHEIVE A SMOOTH SANITARY SURFACE READY

. PROTECT SALVAGED AND/OR ITEMS TO REMAIN FROM DAMAGE.

EXISTING EXIT SIGNAGE, FIRE ALARM SYSTEM AND EMERGENCY LIGHTING TO BE LEFT IN OPERATION DURING DEMOLITION AND

2. COORDINATE WITH OWNER AREA(S) FOR WASTE BIN LOCATION. SUPPLY AND MAINTAIN PROTECTIVE MEASURES TO ENSURE THE

3. COORDINATE WITH THE OWNER ANY STAGING OF WORK AND/OR

4. SHOULD MATERIAL RESEMBLING SPRAY OR TROWEL APPLIED

ASBESTOS OR OTHER TOXIC OR HAZARDOUS MATERIALS BE

ENCOUNTERED IN THE COARSE OF DEMOLITION, STOP WORK,

9. DEMOLITION OCCURING BEYOND THE SCOPE IDENTIFIED IS TO BE

). CONTRACTOR TO PATCH CEILING, ADJACENT WALLS AND FLOOR

2. ALL CUTTING AND PATCHING OF EXISTING FINISHES WILL BE DONE

3. GENERAL CONTRACTOR TO ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER DEMOLITION AND DURING CONSTRUCTION.

24. CONTRACTOR TO REFER TO GENERAL CONDITIONS AS OUTLINED

5. PENETRATIONS TO WALLS ABOVE CEILING WHERE EQUIPMENT IS

S. PENETRATIONS TO WALLS BELOW CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED

ACCORDING TO EXISTING WALL MATERIAL. ENTIRETY OF EXISTING

WALL IS TO BE RE-PAINTED TO MATCH EXISTING ADJACENT WALL

BEING REMOVED AND/OR ADDED ARE TO BE PATCHED

REPAIRED OR REPLACED TO ORIGINAL CONDITION AT THE

SURFACES AS REQUIRED AFTER DEMOLITION. ALL STRIPPED

1. ELECTRICAL SERVICES TO BE REMOVED ARE TO BE SAFELY

CAPPED, COMPLIANT WITH THE APPLICABLE CODES.

IN SPECIFICATIONS FOR NEW CONSTRUCTION.

* APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

COLOUR AND SEALANT/CAULKING IS REQUIRED.

* APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

ACCORDING TO EXISTING WALL MATERIAL.

SURFACES TO BE LEFT IN SMOOTH CONDITION SUITABLE TO

CONTRACTOR'S EXPENSE.

RECEIVE NEW FINISHES.

TO THE HIGHEST STANDARD.

COORDINATE WITH A STRUCTURAL ENGINEER AS REQUIRED.

. ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER

9. CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO EXISTING ABUTTING WALLS, SURFACES AND FINISHES TO REMAIN.

PROVIDE ADEQUATE COVERINGS AND/OR STORAGE AS

DURATION OF CONTRACT OR UNTIL NEW INSTALLED.

DISRUPTIONS TO PARKING AND TRAFFIC FLOWS.

MUNICIPALITY HAVING JURISDICTION.

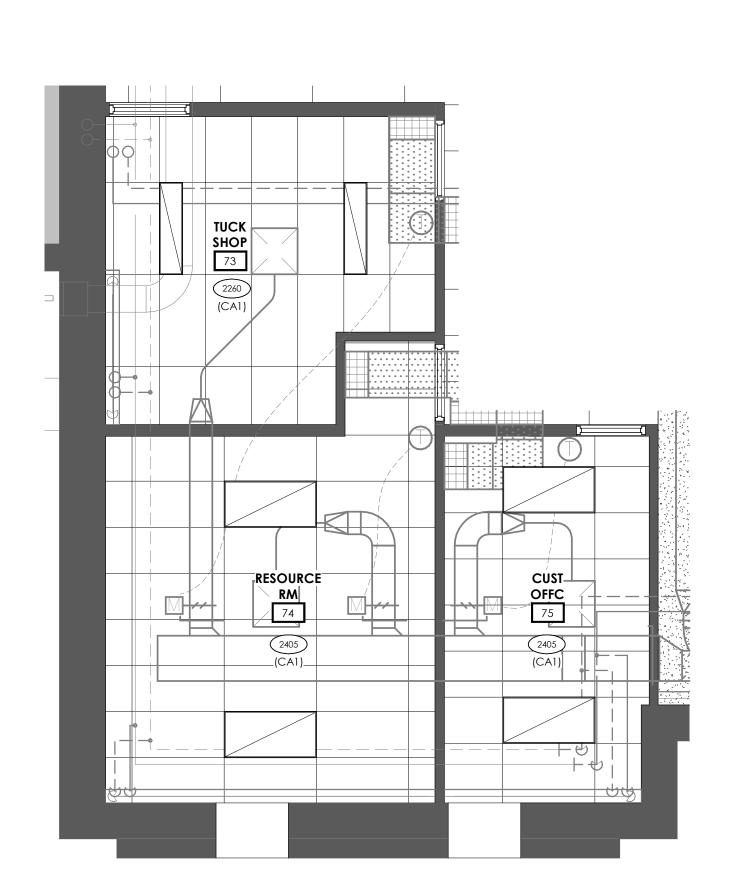
MODIFICATION AND NEW INSTALLATION.

DEMOLITION. REFER TO MECH & ELEC DWGS.

TO RECEIVE FLOOR FINISH.

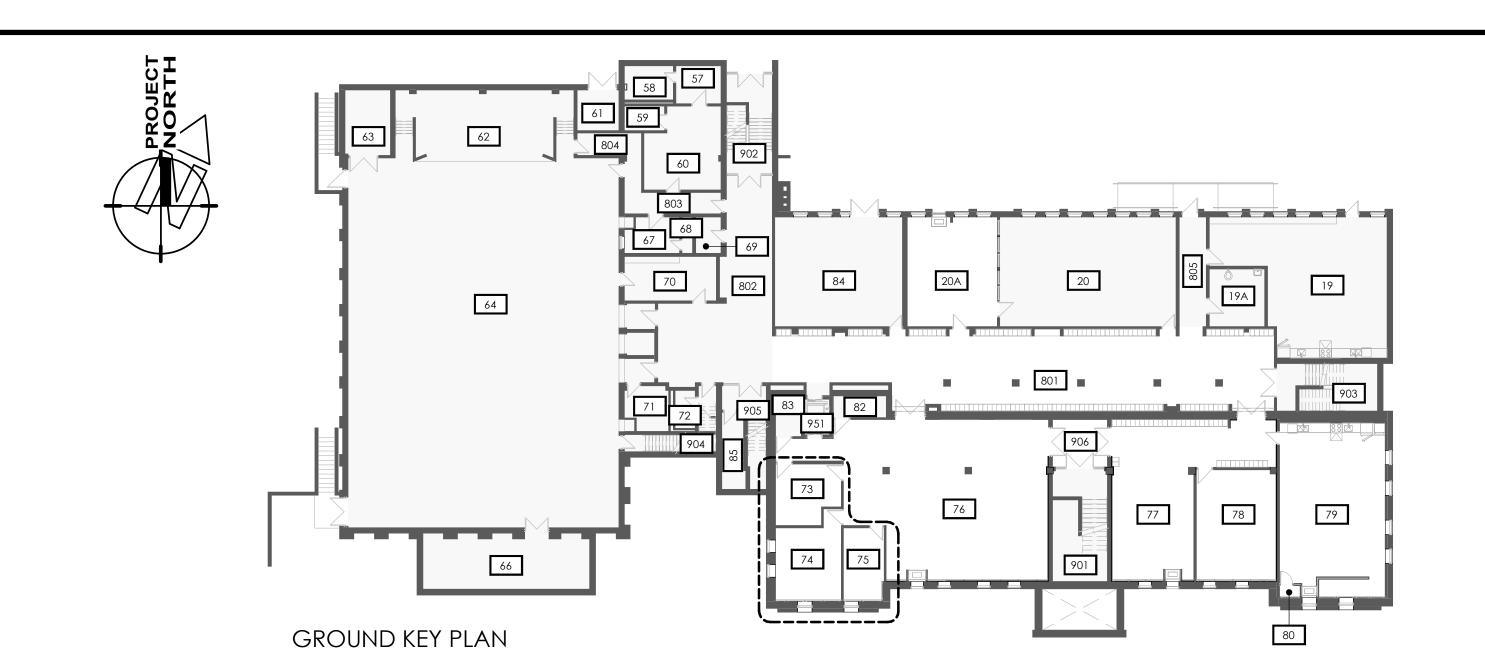
PUBLIC'S SAFETY.

- REVIEWED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES IN THE EXISTING MATERIALS AND/OR DIMENSIONS TO BE REPORTED TO THE ARCHITECT. ALL EXISTING WALLS, CEILINGS AND SURFACES THAT ARE TO BE
- INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, TO/FROM
- MAINTAIN CONTINUOUS FIRE SEPARATION WHERE REQUIRED. REFER
- ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE
- 3. GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND
- 14. GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING
- 5. SUPPLY AND INSTALL SEALANT AT LOCATIONS OF ABUTTING, DISSIMILAR MATERIALS AND EQUIPMENT, VISIBLE OR OTHERWISE, TO
- 6. GYPSUM BOARD FOR ALL WALL ASSEMBLIES REQUIRED TO BE ABUSE



ROOMS 73, 74, & 75 REFLECTED CEILING PLAN

ROOMS 73, 74, & 75 FINISHES PLAN



FINISH DESCRIPTION KEY NOTE

LEVEL 0 UNFINISHED NO TAPE REQUIRED

LEVEL 1 TAPE AND JOINT COMPOUND

LEVEL 2 UNFINISHED OR TILE FINISH ONLY

LEVEL 3 HEAVYWEIGHT FINISHES ONLY

LEVEL 4 LIGHTWEIGHT FINISHES ONLY

CLASSIC DRYWALL FINISH

LEVEL 5 FLAT, SEMI-GLOSS, GLOSS FINISHES HIGHEST POSSIBLE FINISH

PAINT GLOSS LEVEL LEGEND						
GLOSS LEVEL	FINISH TYPE	GLOSS @ 60°	SHEEN @ 85°			
LEVEL G1	MATTE	MAX. 5 UNITS	MAX. 10 UNITS			
LEVEL G2	VELVET	MAX. 10 UNITS	10 - 35 UNITS			
LEVEL G3	EGSHELL	10 - 25 UNITS	10 - 35 UNITS			
LEVEL G4	SATIN	20 - 35 UNITS	MIN. 35 UNITS			
LEVEL G5	SEMI-GLOSS	35 - 70 UNITS	-			
LEVEL G6	TRADITIONAL GLOSS	70 - 85 UNITS	-			
LEVEL G7	HIGH GLOSS	MIN. 85 UNITS	=			

FINISH MATERIAL SPECIFICATIONS

PAINT

PT-1 (GENERAL WALL & CEILING COLOUR)
BENJAMIN MOORE
CC-20, DECORATOR'S WHITE
*EGGSHELL FINISH ON WALL
APPLICATIONS (GLOSS LEVEL G3)
**FLAT FINISH AT CEILING APPLICATIONS

APPLICATIONS (GLOSS LEVEL G3)

**FLAT FINISH AT CEILING APPLICATIONS
(GLOSS LEVEL G1)

***BENJAMIN MOORE PRE-CATALYZED
WATERBORNE EPOXY (OR APPROVED
ALTERNATE BY DULUX OR SHERWIN
WILLIAMS)

PT-2 (DOORS & TRIM)
DULUX
OONN 07/000, DEEP ONYX
*SATIN FINISH AT TRIM APPLICATIONS
(GLOSS LEVEL G4)
**BENJAMIN MOORE PRE-CATALYZED
WATERBORNE EPOXY (OR APPROVED

MELAMINE

WILLIAMS)

MEL-1 (MILLWORK)
UNIBOARD, TFL
COLOUR: 992, HARDROCK MAPLE
FINISH: DOLOMITE
* VERTICAL GRAIN INSTALLATION
** PROVIDE EDGEBANDING TO MATCH

ALTERNATE BY DULUX OR SHERWIN

CEILING TILE

ACT-1
ARSMTRONG
CORTEGA SQUARE LAY-IN
SIZE: 610mm x 1220mm
COLOUR: WHITE
GRID: 15/16"

FINISHES PLAN LEGEND

PT-X FINISH TYPE

FLOOR TRANSITION

FLOORING INSTALLATION DIRECTION

---- WALL FINISH LOCATION

FINISH PLAN NOTES

- . REFER TO DRAWING FOR FLOORING INSTALL DIRECTION.
- 2. TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO OCCUR AT CENTERLINE OF DOOR FRAME.
- 8. PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO INSTALLATION.
- 4. ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND APPROVAL BEFORE ORDERING.
- 5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4).
- 6. ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE.
- ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.
- G3), UNLESS NOTED OTHERWISE.

8. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL

- LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED OTHERWISE.
- EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- . REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- 5. LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.
- 6. REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS. LOCATION FOR FIXTURES IN CEILING TO BE LAID OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION.
- 7. WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW FIXTURES TO MATCH EXISTING.
- 8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

RCP NOTES

9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES.
CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR
CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE
ALIGNMENT, UNLESS NOTED OTHERWISE.

CEILING ASSEMBLIES

- PRE-ENGINEERED ACOUSTIC TILE CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- PRE-ENGINEERED GYPSUM BOARD CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- 13 GYPSUM BOARD TO U/S OF EXISTING CEILING

1. REFER TO FINISH SCHEDULE PT-1 FOR PAINT FINISH

2. U/S OF BULKHEAD ELEVATION IS TO MATCH ADJACENT CEILING ASSEMBLY UNLESS NOTED

RCP LEGEND

(REFER TO ELECTRICAL DWGS.)

WALL MOUNTED LIGHT FIXTURE

(REFER TO ELECTRICAL DWGS.)

SUSPENDED LIGHT FIXTURE

SUPPLY AIR DIFFUSERS

EXHAUST FAN

RETURN AIR GRILLE

(REFER TO ELECTRICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

SUSPENDED PENDANT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

610x610 AND 610x1220 RECESSED FLUORESCENT

LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

CEILING HEIGHT TAG

POT LIGHT FIXTURE

- 64 METAL STUDS @ 406 O.C./ PROVIDE BRACING AS

CAI CEILING ASSEMBLY CAI

CA2 CEILING ASSEMBLY CA2

SUSPENSION SYSTEM - 13 GYPSUM BOARD

BULKHEAD ASSEMBLY BLKHD1

OTHERWISE

(2450)

SUSPENSION SYSTEM
-610 X 1220 ACOUSTIC TILE

- 10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.
- 11. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.
- ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS

 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER INFORMATION.
- CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE

 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS

 ABOVE SUSPENDED CEILING TO U/S OF SLAB.
- UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN
 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD.
- 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE.

REFER TO FINISHES PLAN FOR PAINT COLOUR.

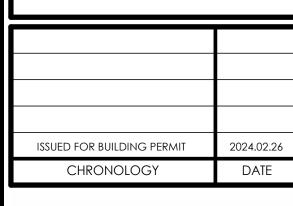
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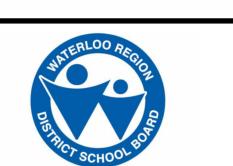
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No.	REVISIONS	DATE







PROJECT NAME

COURTLAND PUBLIC SCHOOL

HVAC UPGRADES

107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

DRAWING TITLE

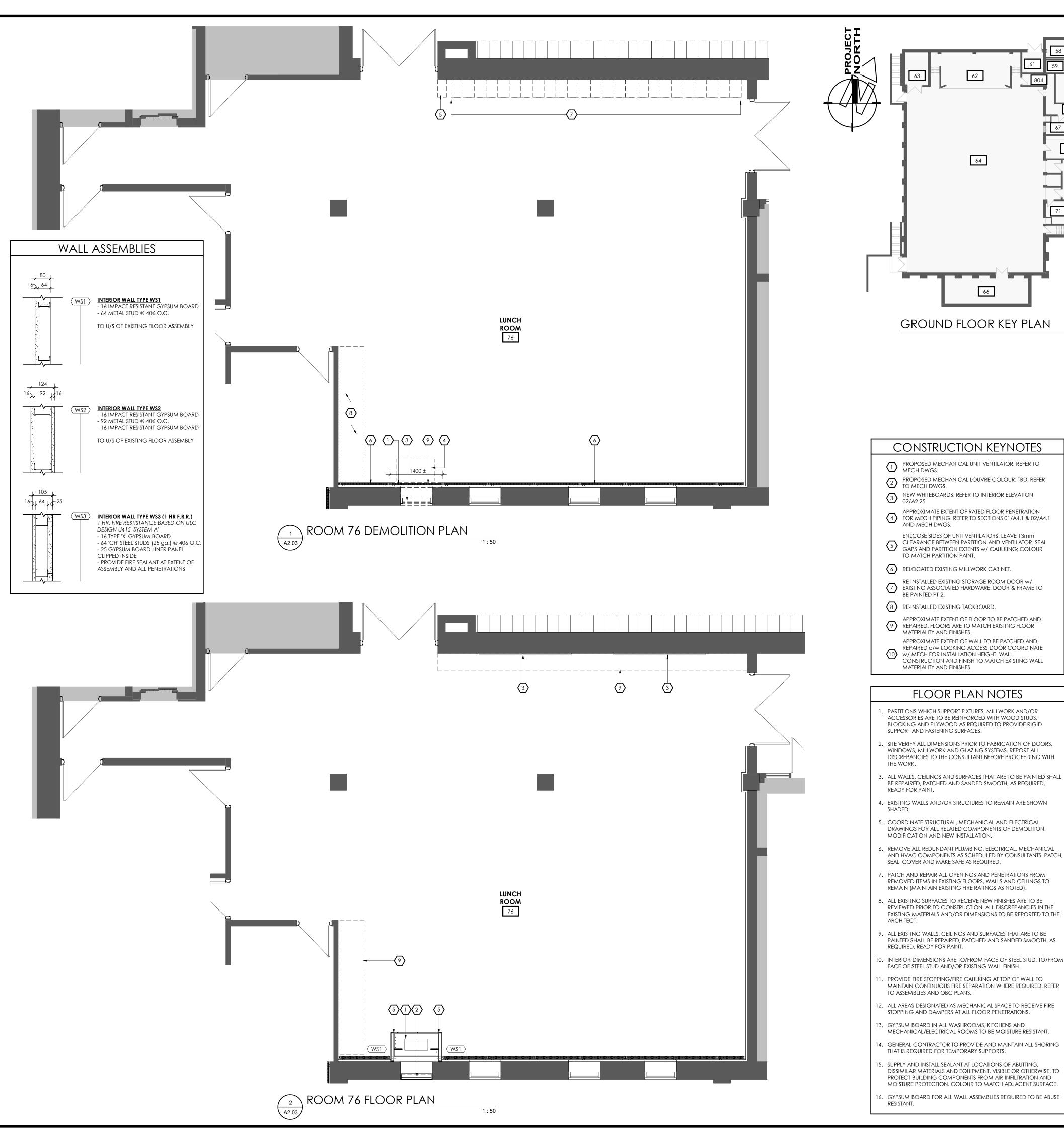
ROOMS 73, 74, & 75 FINISHES & REFLECTED CEILING PLANS

CALE DRAWING NUMBER
As indicated

24X36

2023-125

A2.0





DISMANTLE/DEMOLISH EXISTING MECHANICAL

EQUIPMENT INCLUDING ALL ASSOCIATED PIPING AND HANGERS; REFER TO MECHANICAL DEMOLITION DRAWINGS. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER. MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH

DISMANTLE/DEMOLISH EXISTING WINDOW, WINDOW BUCKS AND WINDOW ACCESSORIES BACK TO ORIGINAL OPENING SIZE. INFILL, PATCH & MAKE GOOD EXISTING

OPENING IN PREPARATION FOR INSTALLATION OF NEW

- APPROXIMATE LOCATION OF FLOOR TO BE PREPARED 4 FOR THE INSTALLATION OF PROPOSED MECH UNIT
- DISMANTLE/DEMOLISH EXISTING PARTITION IN IT'S ENTIRETY AND REMOVE FROM SITE. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN AND PREP TO RECEIVE

VENTILATOR; REFER TO MECH DWGS.

MECH LOUVRE.

NEW FINISHES.

- EXISTING RADIATORS TO REMAIN; PAINT, REPAIR & MAKE GOOD AS REQUIRED. REFER TO MECH DWGS.
- DISMANTLE/DEMOLISH EXISTING LOCKERS. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER. PATCH & MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH EXISTING. DISMANTLE/DEMOLISH EXISTING MILLWORK IN ITS
- ENTIRETY AND DISPOSE FROM SITE. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER. MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH EXISTING.
- APPROXIMATE EXTENT OF EXISTING WAINSCOTING TO BE 9 DEMOLISHED AND DISPOSED FROM SITE. PATCH AND MAKE GOOD ALL EXISTING SURFACES TO REMAIN.

FLOOR PLAN LEGEND

EXISTING WALL TO REMAIN (SHOWN SHADED) PROPOSED WALL AS NOTED (REFER TO WALL SCHEDULE)

EXISTING DOOR AND FRAME TO REMAIN

(REFER TO DOOR SCHEDULE)

PROPOSED DOOR AND FRAME AS NOTED



DENOTES EXISTING BUILDING TO REMAIN



DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE

PROPOSED WALL TAG:

(REFER TO WALL SCHEDULE)

PROPOSED WINDOW TAG:

(REFER TO WINDOW SCHEDULE)

(REFER TO SCREEN SCHEDULE)

FIRE ALARM ANNUNCIATOR PANEL

FD FLOOR DRAIN - REFER TO MECH. DRAWINGS.

ANNUNCIATOR PANEL - REFER TO ELEC. DWGS.

COMMUNICATION PANEL - REFER TO ELEC. DWGS.

BARRIER FREE PUSH BUTTON - REFER TO ELEC. DWGS.

RAIN-WATER LEADER - REFER TO MECH. DWGS.



INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, TO/FROM (REFER TO DOOR SCHEDULE)

PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALL TO MAINTAIN CONTINUOUS FIRE SEPARATION WHERE REQUIRED. REFER TO ASSEMBLIES AND OBC PLANS.

64

GROUND FLOOR KEY PLAN

APPROXIMATE EXTENT OF RATED FLOOR PENETRATION

ENLCOSE SIDES OF UNIT VENTILATORS; LEAVE 13mm

RE-INSTALLED EXISTING STORAGE ROOM DOOR W/

APPROXIMATE EXTENT OF FLOOR TO BE PATCHED AND

APPROXIMATE EXTENT OF WALL TO BE PATCHED AND

REPAIRED c/w LOCKING ACCESS DOOR COORDINATE

CONSTRUCTION AND FINISH TO MATCH EXISTING WALL

FLOOR PLAN NOTES

GAPS AND PARTITION EXTENTS W/ CAULKING; COLOUR

AND MECH DWGS.

TO MATCH PARTITION PAINT.

MATERIALITY AND FINISHES.

- ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS.
- 3. GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT.
- 4. GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING
- . SUPPLY AND INSTALL SEALANT AT LOCATIONS OF ABUTTING, DISSIMILAR MATERIALS AND EQUIPMENT, VISIBLE OR OTHERWISE, TO PROTECT BUILDING COMPONENTS FROM AIR INFILTRATION AND MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE.

S. GYPSUM BOARD FOR ALL WALL ASSEMBLIES REQUIRED TO BE ABUSE

DEMOLITION NOTES

DISPOSE OF REMOVED ITEMS IN A LAWFUL MANNER IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE

- . ALL EXISTING WALLS AND ITEMS TO BE REMOVED ARE SHOWN DASHED.
- 3. ALL EXISTING WALLS TO REMAIN ARE SHOWN SHADED.
- 4. OWNER TO HAVE THE RIGHT TO FIRST REFUSAL OF ALL ITEMS REMOVED. ITEMS TO BE STORED IN A DRY AND SECURE LOCATION. ALL REMOVED ITEMS SHALL BE DISPOSED OF AS PER
- DRAWINGS ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- . REMOVE, RELOCATE AND/OR RE-ROUTE ALL MECHANICAL AND ELECTRICAL SERVICES AND CONNECTIONS AS REQUIRED TO
- 7. SUPPLY AND INSTALL ALL NECESSARY SHORING AND/OR BRACING AS REQUIRED FOR TEMPORARY SUPPORT OF EXISTING STRUCTURE. COORDINATE WITH A STRUCTURAL ENGINEER AS REQUIRED.
- . ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER
- 9. CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO EXISTING
-). PROTECT SALVAGED AND/OR ITEMS TO REMAIN FROM DAMAGE. PROVIDE ADEQUATE COVERINGS AND/OR STORAGE AS
- EXISTING EXIT SIGNAGE, FIRE ALARM SYSTEM AND EMERGENCY LIGHTING TO BE LEFT IN OPERATION DURING DEMOLITION AND DURATION OF CONTRACT OR UNTIL NEW INSTALLED.
- ASBESTOS OR OTHER TOXIC OR HAZARDOUS MATERIALS BE ENCOUNTERED IN THE COARSE OF DEMOLITION, STOP WORK, OWNER IMMEDIATELY. DO NOT PROCEED UNTIL WRITTEN
- AFFECTING DIVISION OF WORK. NO CLAIM FOR PAYMENT SHALL BE MADE FOR EXTRA WORK MADE NECESSARY BY CIRCUMSTANCES ENCOUNTERED DUE TO CONDITIONS WHICH WERE VISIBLE UPON, OR REASONABLY INFERABLE, FROM AN EXAMINATION OF THE SITE PRIOR TO SUBMISSION OF THE BID. THIS INCLUDES BUT IS NOT LIMITED TO THE SERVICES ABOVE THE
- 7. DURING DEMOLITION, CONTRACTOR TO PREVENT DUST, DIRT AND DEBRIS FROM RISING OR MIGRATING TO OTHER AREAS BY HANGING 0.5mm POLY SHEETS BETWEEN AREAS OF CONSTRUCTION. PROTECT EXISTING HVAC UNITS FROM CONTAMINATION AND REPLACE FILTERS UPON COMPLETION OF
- 18. CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN THE
- SURFACES AS REQUIRED AFTER DEMOLITION. ALL STRIPPED
- 1. ELECTRICAL SERVICES TO BE REMOVED ARE TO BE SAFELY
- 2. ALL CUTTING AND PATCHING OF EXISTING FINISHES WILL BE DONE
- IN SPECIFICATIONS FOR NEW CONSTRUCTION. BEING REMOVED AND/OR ADDED ARE TO BE PATCHED
- S. PENETRATIONS TO WALLS BELOW CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED ACCORDING TO EXISTING WALL MATERIAL. ENTIRETY OF EXISTING WALL IS TO BE RE-PAINTED TO MATCH EXISTING ADJACENT WALL

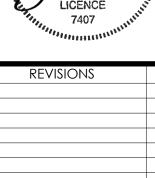
- MUNICIPALITY HAVING JURISDICTION.

- 5. COORDINATE WITH STRUCTURAL, MECHANICAL AND ELECTRICAL
- ACCOMMODATE DEMOLITION OR AS NECESSARY AS A RESULT OF DEMOLITION. REFER TO MECH & ELEC DWGS.
- DEMOLITION IS COMPLETE. LEVEL, PATCH, FILL AND GRIND FLOOR AS REQUIRED TO ACHEIVE A SMOOTH SANITARY SURFACE READY TO RECEIVE FLOOR FINISH.
- ABUTTING WALLS, SURFACES AND FINISHES TO REMAIN.

- 2. COORDINATE WITH OWNER AREA(S) FOR WASTE BIN LOCATION. SUPPLY AND MAINTAIN PROTECTIVE MEASURES TO ENSURE THE
- 3. COORDINATE WITH THE OWNER ANY STAGING OF WORK AND/OR

DISRUPTIONS TO PARKING AND TRAFFIC FLOWS.

- 4. SHOULD MATERIAL RESEMBLING SPRAY OR TROWEL APPLIED TAKE PREVENTATIVE MEASURES AND NOTIFY ARCHITECT AND/OR INSTRUCTIONS HAVE BEEN RECEIVED.
- 5. CONTRACTOR TO EXAMINE EXISTING CONDITIONS ON SITE
- S. CONTRACTOR MUST OBTAIN DEMOLITION PERMITS REQUIRED BY RELEVANT AUTHORITIES BEFORE THE COMMENCEMENT OF THE
- INTEGRITY OF THE BUILDING CORE.
- 9. DEMOLITION OCCURING BEYOND THE SCOPE IDENTIFIED IS TO BE REPAIRED OR REPLACED TO ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- 0. CONTRACTOR TO PATCH CEILING, ADJACENT WALLS AND FLOOR SURFACES TO BE LEFT IN SMOOTH CONDITION SUITABLE TO RECEIVE NEW FINISHES.
- CAPPED, COMPLIANT WITH THE APPLICABLE CODES.
- TO THE HIGHEST STANDARD. 23. GENERAL CONTRACTOR TO ENSURE ALL FLOOR AREAS ARE FREE
- OF HAZARDS AFTER DEMOLITION AND DURING CONSTRUCTION. 24. CONTRACTOR TO REFER TO GENERAL CONDITIONS AS OUTLINED
- 5. PENETRATIONS TO WALLS ABOVE CEILING WHERE EQUIPMENT IS ACCORDING TO EXISTING WALL MATERIAL. * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*
- COLOUR AND SEALANT/CAULKING IS REQUIRED. * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

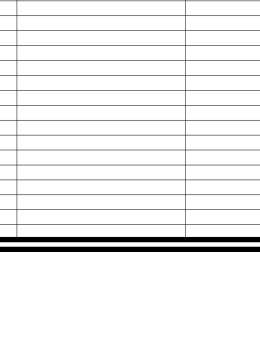


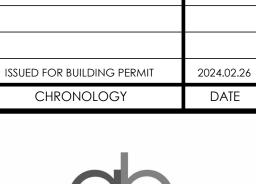
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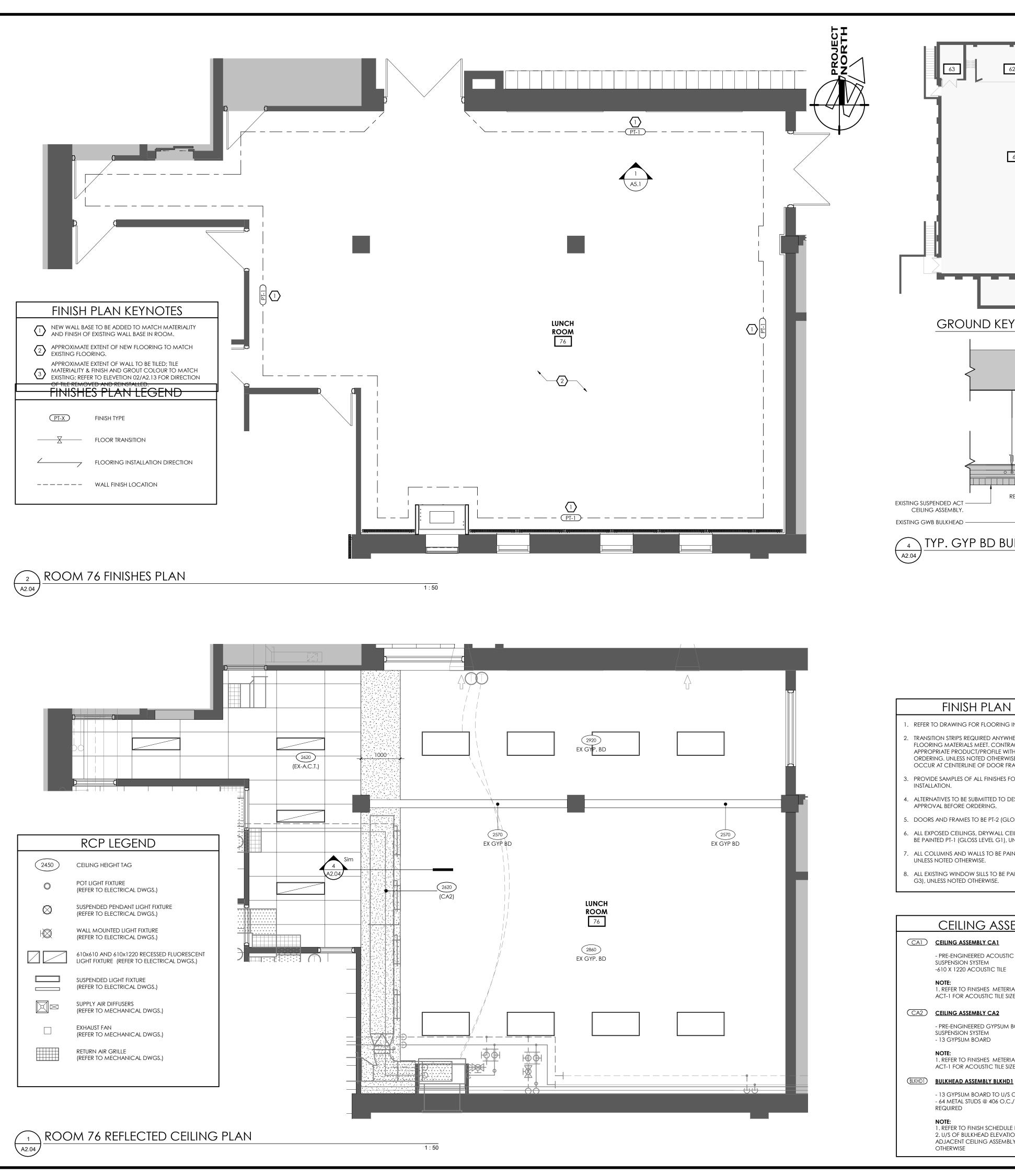


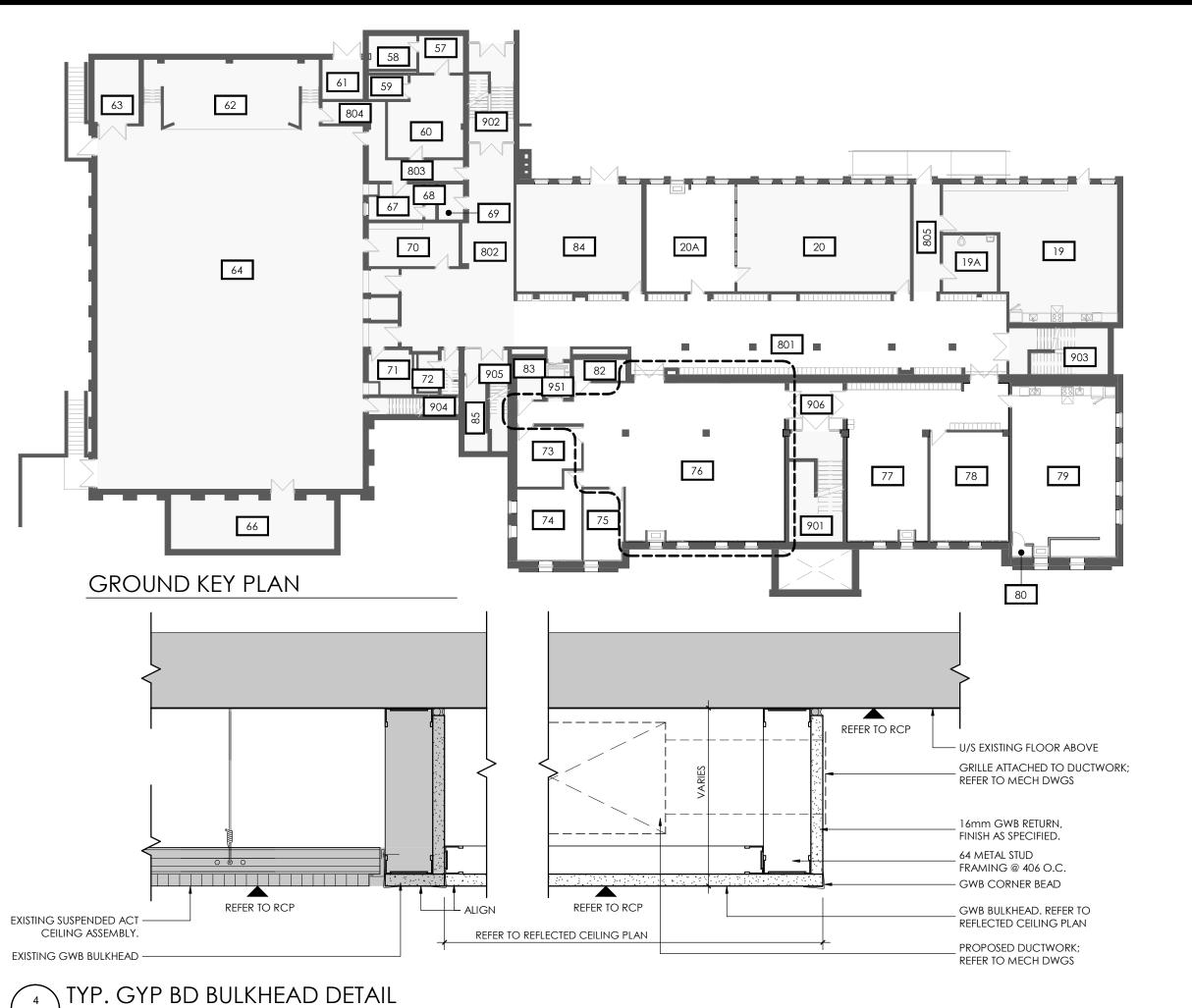
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ROOM 76 DEMOLITION & FLOOR PLANS





FINISH PLAN NOTES

- REFER TO DRAWING FOR FLOORING INSTALL DIRECTION.
- TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO OCCUR AT CENTERLINE OF DOOR FRAME.
- . PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO INSTALLATION.
- 4. ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND APPROVAL BEFORE ORDERING.
- 5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4).
- . ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE.
- ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3),
- 3. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

CEILING ASSEMBLIES

- PRE-ENGINEERED ACOUSTIC TILE CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS,

- PRE-ENGINEERED GYPSUM BOARD CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS,

ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- 13 GYPSUM BOARD TO U/S OF EXISTING CEILING

- 64 METAL STUDS @ 406 O.C./ PROVIDE BRACING AS

1. REFER TO FINISH SCHEDULE PT-1 FOR PAINT FINISH

2. U/S OF BULKHEAD ELEVATION IS TO MATCH ADJACENT CEILING ASSEMBLY UNLESS NOTED

ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

SUSPENSION SYSTEM

SUSPENSION SYSTEM

REQUIRED

OTHERWISE

- 13 GYPSUM BOARD

-610 X 1220 ACOUSTIC TILE

DRYWALL FINISH LEGEND **KEY NOTE** DESCRIPTION NO TAPE REQUIRED

LEVEL 1	TAPE AND JOINT COMPOUND	-
LEVEL 2	UNFINISHED OR TILE FINISH ONLY	-
LEVEL 3	HEAVYWEIGHT FINISHES ONLY	-
LEVEL 4	LIGHTWEIGHT FINISHES ONLY	CLASSIC DRYWALL FINISH
LEVEL 5	FLAT, SEMI-GLOSS, GLOSS FINISHES	HIGHEST POSSIBLE FINISH

PAINT GLOSS LEVEL LEGEND					
GLOSS LEVEL	FINISH TYPE	GLOSS @ 60°	SHEEN @ 85°		
LEVEL G1	MATTE	MAX. 5 UNITS	MAX. 10 UNITS		

LEVEL G2	VELVET	MAX. 10 UNITS	10 - 35 UNITS
LEVEL G3	EGSHELL	10 - 25 UNITS	10 - 35 UNITS
LEVEL G4	SATIN	20 - 35 UNITS	MIN. 35 UNITS
LEVEL G5	SEMI-GLOSS	35 - 70 UNITS	-
LEVEL G6	traditional gloss	70 - 85 UNITS	-
LEVEL G7	HIGH GLOSS	MIN. 85 UNITS	-

- LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED
- . EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR
- DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE
- REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL
- OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION.
- ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW FIXTURES TO MATCH EXISTING.

FINISH MATERIAL SPECIFICATIONS

PT-1 (GENERAL WALL & CEILING COLOUR) BENJAMIN MOORE CC-20, DECORATOR'S WHITE *EGGSHELL FINISH ON WALL APPLICATIONS (GLOSS LEVEL G3) **FLAT FINISH AT CEILING APPLICATIONS (GLOSS LEVEL G1) ***BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS)

PT-2 (DOORS & TRIM) OONN 07/000, DEEP ONYX *SATIN FINISH AT TRIM APPLICATIONS (GLOSS LEVEL G4) **BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED

MELAMINE

WILLIAMS)

MEL-1 (MILLWORK) UNIBOARD, TFL COLOUR: 992, HARDROCK MAPLE FINISH: DOLOMITE * VERTICAL GRAIN INSTALLATION ** PROVIDE EDGEBANDING TO MATCH

ALTERNATE BY DULUX OR SHERWIN

CEILING TILE

ACT-1 ARSMTRONG CORTEGA SQUARE LAY-IN SIZE: 610mm x 1220mm COLOUR: WHITE GRID: 15/16"

RCP NOTES

- . REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- . REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL
- 5. LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.
- LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS. LOCATION FOR FIXTURES IN CEILING TO BE LAID
- WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING
- 8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES.

- CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.
- 10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.
- 11. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.
- ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER INFORMATION.
- CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS
- ABOVE SUSPENDED CEILING TO U/S OF SLAB. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN
- 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD.
- 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. REFER TO FINISHES PLAN FOR PAINT COLOUR.

SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT, BEFORE PROCEEDING WITH THE WORK. DRAWINGS ARE NOT TO BE SCALED.

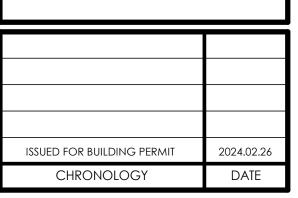
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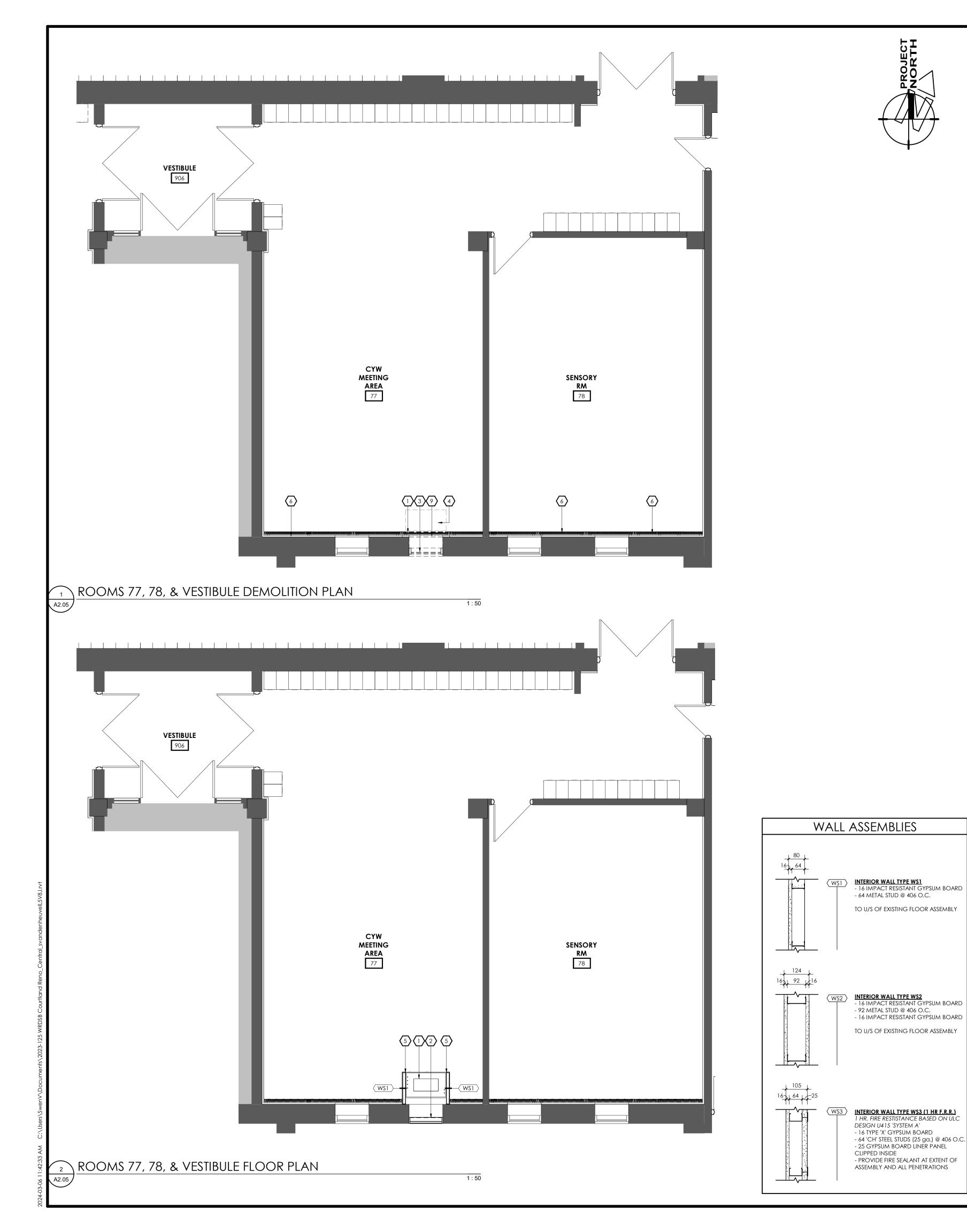






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ROOMS 76 FINISHES & REFLECTED CEILING PLANS





DEMOLITION KEYNOTES

DISMANTLE/DEMOLISH EXISTING MECHANICAL EQUIPMENT INCLUDING ALL ASSOCIATED PIPING AND HANGERS; REFER TO MECHANICAL DEMOLITION DRAWINGS. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER. MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH

GROUND KEY PLAN

- DISMANTLE/DEMOLISH EXISTING WINDOW, WINDOW BUCKS AND WINDOW ACCESSORIES BACK TO ORIGINAL (3) OPENING SIZE. INFILL, PATCH & MAKE GOOD EXISTING OPENING IN PREPARATION FOR INSTALLATION OF NEW
- APPROXIMATE LOCATION OF FLOOR TO BE PREPARED FOR THE INSTALLATION OF PROPOSED MECH UNIT VENTILATOR; REFER TO MECH DWGS.
- EXISTING RADIATORS TO REMAIN; PAINT, REPAIR & MAKE GOOD AS REQUIRED. REFER TO MECH DWGS.

MAKE GOOD ALL EXISTING SURFACES TO REMAIN.

APPROXIMATE EXTENT OF EXISTING WAINSCOTING TO BE DEMOLISHED AND DISPOSED FROM SITE. PATCH AND

FLOOR PLAN LEGEND

EXISTING WALL TO REMAIN (SHOWN SHADED) PROPOSED WALL AS NOTED (REFER TO WALL SCHEDULE)

EXISTING DOOR AND FRAME TO REMAIN

PROPOSED DOOR AND FRAME AS NOTED (REFER TO DOOR SCHEDULE)

EXISTING WINDOW AND FRAME TO REMAIN

DENOTES EXISTING BUILDING TO REMAIN

DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE

(REFER TO WALL SCHEDULE)

(REFER TO DOOR SCHEDULE)

PROPOSED WINDOW TAG: (REFER TO WINDOW SCHEDULE)

(REFER TO SCREEN SCHEDULE) ANNUNCIATOR PANEL - REFER TO ELEC. DWGS.

COMMUNICATION PANEL - REFER TO ELEC. DWGS. FIRE ALARM ANNUNCIATOR PANEL

BARRIER FREE PUSH BUTTON - REFER TO ELEC. DWGS. RAIN-WATER LEADER - REFER TO MECH. DWGS.

FLOOR DRAIN - REFER TO MECH. DRAWINGS.

CONSTRUCTION KEYNOTES

- PROPOSED MECHANICAL UNIT VENTILATOR; REFER TO MECH DWGS.
- PROPOSED MECHANICAL LOUVRE COLOUR: TBD; REFER TO MECH DWGS.

APPROXIMATE EXTENT OF RATED FLOOR PENETRATION

- NEW WHITEBOARDS; REFER TO INTERIOR ELEVATION 02/A2.25
- FOR MECH PIPING. REFER TO SECTIONS 01/A4.1 & 02/A4.1 AND MECH DWGS. ENLCOSE SIDES OF UNIT VENTILATORS; LEAVE 13mm
- CLEARANCE BETWEEN PARTITION AND VENTILATOR. SEAL GAPS AND PARTITION EXTENTS w/ CAULKING; COLOUR TO MATCH PARTITION PAINT.
- (6) RELOCATED EXISTING MILLWORK CABINET.
- RE-INSTALLED EXISTING STORAGE ROOM DOOR W/ 7 EXISTING ASSOCIATED HARDWARE; DOOR & FRAME TO
- 8 RE-INSTALLED EXISTING TACKBOARD.
- APPROXIMATE EXTENT OF FLOOR TO BE PATCHED AND REPAIRED. FLOORS ARE TO MATCH EXISTING FLOOR MATERIALITY AND FINISHES. APPROXIMATE EXTENT OF WALL TO BE PATCHED AND
- REPAIRED C/W LOCKING ACCESS DOOR COORDINATE w/ MECH FOR INSTALLATION HEIGHT. WALL CONSTRUCTION AND FINISH TO MATCH EXISTING WALL MATERIALITY AND FINISHES.

FLOOR PLAN NOTES

- PARTITIONS WHICH SUPPORT FIXTURES, MILLWORK AND/OR ACCESSORIES ARE TO BE REINFORCED WITH WOOD STUDS, BLOCKING AND PLYWOOD AS REQUIRED TO PROVIDE RIGID SUPPORT AND FASTENING SURFACES.
- SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF DOORS, WINDOWS, MILLWORK AND GLAZING SYSTEMS. REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH
- ALL WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
- . EXISTING WALLS AND/OR STRUCTURES TO REMAIN ARE SHOWN SHADED.
- 5. COORDINATE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- . REMOVE ALL REDUNDANT PLUMBING, ELECTRICAL, MECHANICAL AND HVAC COMPONENTS AS SCHEDULED BY CONSULTANTS. PATCH, SEAL, COVER AND MAKE SAFE AS REQUIRED.
- PATCH AND REPAIR ALL OPENINGS AND PENETRATIONS FROM REMOVED ITEMS IN EXISTING FLOORS, WALLS AND CEILINGS TO REMAIN (MAINTAIN EXISTING FIRE RATINGS AS NOTED).
- ALL EXISTING SURFACES TO RECEIVE NEW FINISHES ARE TO BE REVIEWED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES IN THE EXISTING MATERIALS AND/OR DIMENSIONS TO BE REPORTED TO THE
- ALL EXISTING WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
- INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, TO/FROM FACE OF STEEL STUD AND/OR EXISTING WALL FINISH.
- PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALL TO MAINTAIN CONTINUOUS FIRE SEPARATION WHERE REQUIRED. REFER TO ASSEMBLIES AND OBC PLANS.
- ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS.
- 3. GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND
- MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT.
- BEING REMOVED AND/OR ADDED ARE TO BE PATCHED 4. GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING THAT IS REQUIRED FOR TEMPORARY SUPPORTS. ACCORDING TO EXISTING WALL MATERIAL. * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL* 5. SUPPLY AND INSTALL SEALANT AT LOCATIONS OF ABUTTING, . PENETRATIONS TO WALLS BELOW CEILING WHERE EQUIPMENT IS DISSIMILAR MATERIALS AND EQUIPMENT, VISIBLE OR OTHERWISE, TO
- MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE. 6. GYPSUM BOARD FOR ALL WALL ASSEMBLIES REQUIRED TO BE ABUSE

PROTECT BUILDING COMPONENTS FROM AIR INFILTRATION AND

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DEMOLITION NOTES

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4. OWNER TO HAVE THE RIGHT TO FIRST REFUSAL OF ALL ITEMS REMOVED. ITEMS TO BE STORED IN A DRY AND SECURE

LOCATION. ALL REMOVED ITEMS SHALL BE DISPOSED OF AS PER

5. COORDINATE WITH STRUCTURAL, MECHANICAL AND ELECTRICAL

REMOVE, RELOCATE AND/OR RE-ROUTE ALL MECHANICAL AND

ACCOMMODATE DEMOLITION OR AS NECESSARY AS A RESULT OF

. SUPPLY AND INSTALL ALL NECESSARY SHORING AND/OR BRACING

AS REQUIRED FOR TEMPORARY SUPPORT OF EXISTING STRUCTURE.

DEMOLITION IS COMPLETE, LEVEL, PATCH, FILL AND GRIND FLOOR

AS REQUIRED TO ACHEIVE A SMOOTH SANITARY SURFACE READY

. PROTECT SALVAGED AND/OR ITEMS TO REMAIN FROM DAMAGE. PROVIDE ADEQUATE COVERINGS AND/OR STORAGE AS

EXISTING EXIT SIGNAGE, FIRE ALARM SYSTEM AND EMERGENCY

2. COORDINATE WITH OWNER AREA(S) FOR WASTE BIN LOCATION.

SUPPLY AND MAINTAIN PROTECTIVE MEASURES TO ENSURE THE

B. COORDINATE WITH THE OWNER ANY STAGING OF WORK AND/OR

. SHOULD MATERIAL RESEMBLING SPRAY OR TROWEL APPLIED ASBESTOS OR OTHER TOXIC OR HAZARDOUS MATERIALS BE

. CONTRACTOR TO EXAMINE EXISTING CONDITIONS ON SITE

BE MADE FOR EXTRA WORK MADE NECESSARY BY

ENCOUNTERED IN THE COARSE OF DEMOLITION, STOP WORK.

TAKE PREVENTATIVE MEASURES AND NOTIFY ARCHITECT AND/OR OWNER IMMEDIATELY. DO NOT PROCEED UNTIL WRITTEN

AFFECTING DIVISION OF WORK. NO CLAIM FOR PAYMENT SHALL

CIRCUMSTANCES ENCOUNTERED DUE TO CONDITIONS WHICH

S. CONTRACTOR MUST OBTAIN DEMOLITION PERMITS REQUIRED BY

RELEVANT AUTHORITIES BEFORE THE COMMENCEMENT OF THE

. DURING DEMOLITION, CONTRACTOR TO PREVENT DUST, DIRT AND

CONTAMINATION AND REPLACE FILTERS UPON COMPLETION OF

8. CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN THE

P. DEMOLITION OCCURING BEYOND THE SCOPE IDENTIFIED IS TO BE

D. CONTRACTOR TO PATCH CEILING, ADJACENT WALLS AND FLOOR

2. ALL CUTTING AND PATCHING OF EXISTING FINISHES WILL BE DONE

3. GENERAL CONTRACTOR TO ENSURE ALL FLOOR AREAS ARE FREE

24. CONTRACTOR TO REFER TO GENERAL CONDITIONS AS OUTLINED

. PENETRATIONS TO WALLS ABOVE CEILING WHERE EQUIPMENT IS

ACCORDING TO EXISTING WALL MATERIAL. ENTIRETY OF EXISTING

WALL IS TO BE RE-PAINTED TO MATCH EXISTING ADJACENT WALL

BEING REMOVED AND/OR ADDED ARE TO BE PATCHED

COLOUR AND SEALANT/CAULKING IS REQUIRED.

* APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

OF HAZARDS AFTER DEMOLITION AND DURING CONSTRUCTION.

REPAIRED OR REPLACED TO ORIGINAL CONDITION AT THE

SURFACES AS REQUIRED AFTER DEMOLITION. ALL STRIPPED

I. ELECTRICAL SERVICES TO BE REMOVED ARE TO BE SAFELY

CAPPED, COMPLIANT WITH THE APPLICABLE CODES.

IN SPECIFICATIONS FOR NEW CONSTRUCTION.

SURFACES TO BE LEFT IN SMOOTH CONDITION SUITABLE TO

DEBRIS FROM RISING OR MIGRATING TO OTHER AREAS BY

HANGING 0.5mm POLY SHEETS BETWEEN AREAS OF

INTEGRITY OF THE BUILDING CORE.

CONTRACTOR'S EXPENSE.

RECEIVE NEW FINISHES.

TO THE HIGHEST STANDARD.

CONSTRUCTION. PROTECT EXISTING HVAC UNITS FROM

EXAMINATION OF THE SITE PRIOR TO SUBMISSION OF THE BID. THIS

WERE VISIBLE UPON, OR REASONABLY INFERABLE, FROM AN

INCLUDES BUT IS NOT LIMITED TO THE SERVICES ABOVE THE

LIGHTING TO BE LEFT IN OPERATION DURING DEMOLITION AND

COORDINATE WITH A STRUCTURAL ENGINEER AS REQUIRED.

. ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER

9. CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO EXISTING

ABUTTING WALLS, SURFACES AND FINISHES TO REMAIN.

DURATION OF CONTRACT OR UNTIL NEW INSTALLED.

DISRUPTIONS TO PARKING AND TRAFFIC FLOWS.

INSTRUCTIONS HAVE BEEN RECEIVED.

ELECTRICAL SERVICES AND CONNECTIONS AS REQUIRED TO

DRAWINGS ALL RELATED COMPONENTS OF DEMOLITION,

DISPOSE OF REMOVED ITEMS IN A LAWFUL MANNER IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE

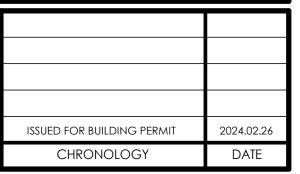
3. ALL EXISTING WALLS TO REMAIN ARE SHOWN SHADED.

MUNICIPALITY HAVING JURISDICTION.

MODIFICATION AND NEW INSTALLATION.

DEMOLITION. REFER TO MECH & ELEC DWGS.

TO RECEIVE FLOOR FINISH.

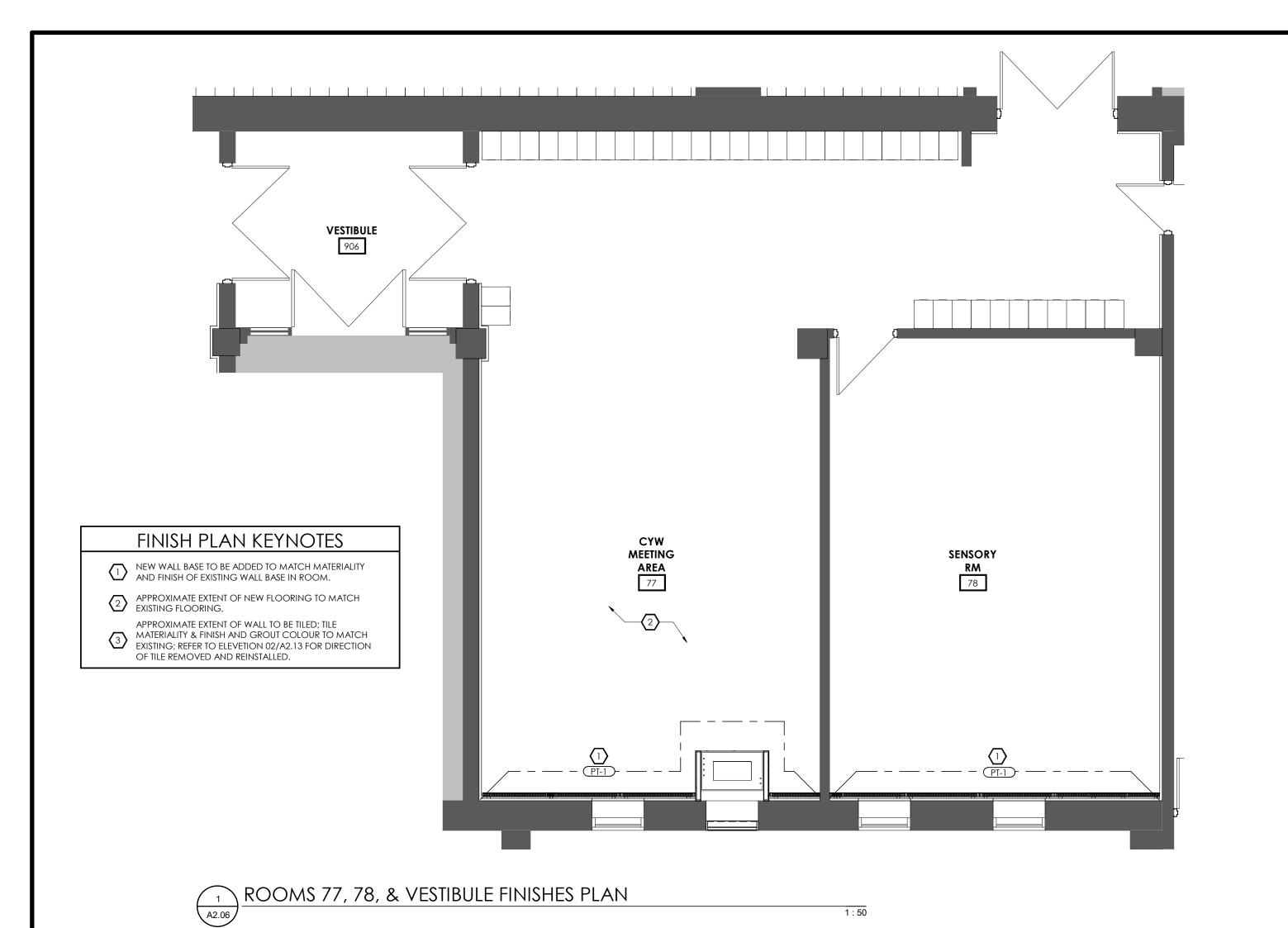


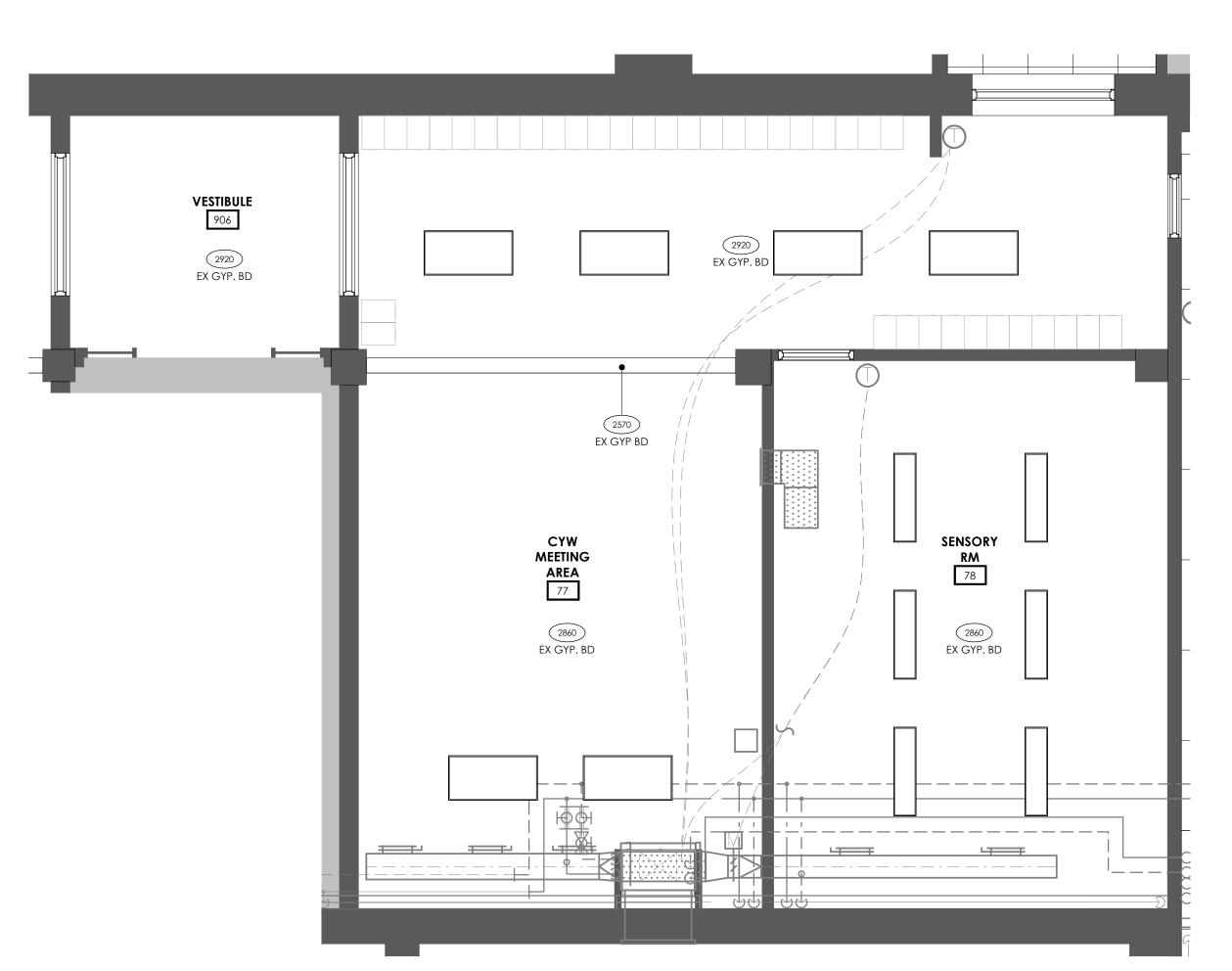




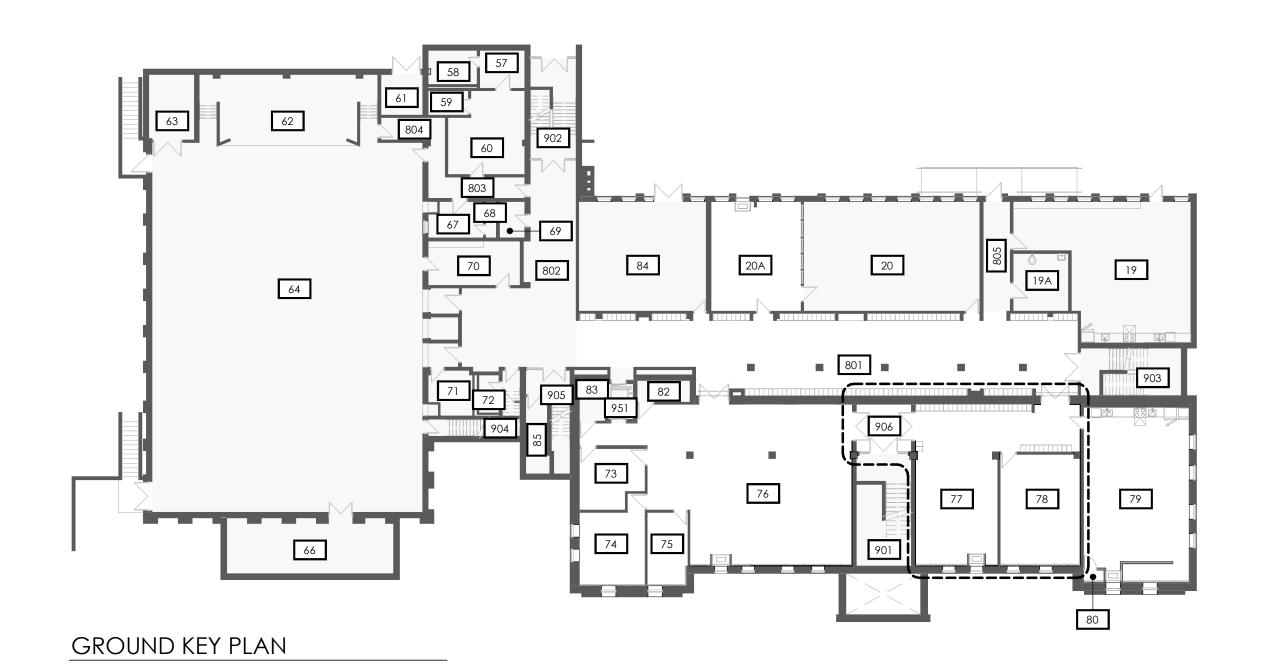
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ROOMS 77, 78 & VESTIBULE DEMOLITION & FLOOR PLANS





ROOMS 77, 78, & VESTIBULE REFLECTED CEILING PLAN



DRYWALL FINISH LEGEND		
FINISH	DESCRIPTION	KEY NOTE
LEVEL 0	UNFINISHED	NO TAPE REQUIRED
LEVEL 1	TAPE AND JOINT COMPOUND	-
LEVEL 2	UNFINISHED OR TILE FINISH ONLY	-
LEVEL 3	HEAVYWEIGHT FINISHES ONLY	=
LEVEL 4	LIGHTWEIGHT FINISHES ONLY	CLASSIC DRYWALL FINISH
LEVEL 5	FLAT, SEMI-GLOSS, GLOSS FINISHES	HIGHEST POSSIBLE FINISH

PAINT GLOSS LEVEL LEGEND				
GLOSS LEVEL	FINISH TYPE	GLOSS @ 60°	SHEEN @ 85°	
LEVEL G1	MATTE	MAX. 5 UNITS	MAX. 10 UNITS	
LEVEL G2	VELVET	MAX. 10 UNITS	10 - 35 UNITS	
LEVEL G3	EGSHELL	10 - 25 UNITS	10 - 35 UNITS	
LEVEL G4	SATIN	20 - 35 UNITS	MIN. 35 UNITS	
LEVEL G5	SEMI-GLOSS	35 - 70 UNITS	-	
LEVEL G6	TRADITIONAL GLOSS	70 - 85 UNITS	-	
LEVEL G7	HIGH GLOSS	MIN 85 LINITS	_	

FINISH MATERIAL SPECIFICATIONS

PT-1 (GENERAL WALL & CEILING COLOUR) BENJAMIN MOORE CC-20, DECORATOR'S WHITE *EGGSHELL FINISH ON WALL APPLICATIONS (GLOSS LEVEL G3) **FLAT FINISH AT CEILING APPLICATIONS (GLOSS LEVEL G1) ***BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS)

PT-2 (DOORS & TRIM) OONN 07/000, DEEP ONYX *SATIN FINISH AT TRIM APPLICATIONS (GLOSS LEVEL G4) **BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS)

MELAMINE

MEL-1 (MILLWORK) UNIBOARD, TFL COLOUR: 992, HARDROCK MAPLE FINISH: DOLOMITE * VERTICAL GRAIN INSTALLATION ** PROVIDE EDGEBANDING TO MATCH

CEILING TILE

ARSMTRONG CORTEGA SQUARE LAY-IN SIZE: 610mm x 1220mm COLOUR: WHITE GRID: 15/16"

FLOOR TRANSITION FLOORING INSTALLATION DIRECTION ---- WALL FINISH LOCATION

. REFER TO DRAWING FOR FLOORING INSTALL DIRECTION. . TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO OCCUR AT CENTERLINE OF DOOR FRAME.

- 4. ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND APPROVAL BEFORE ORDERING.
- ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3),

FINISHES PLAN LEGEND

FINISH PLAN NOTES

- PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO INSTALLATION.
- 5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4).
- . ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE.
- UNLESS NOTED OTHERWISE.
- 8. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

(REFER TO ELECTRICAL DWGS.) SUPPLY AIR DIFFUSERS (REFER TO MECHANICAL DWGS.) EXHAUST FAN (REFER TO MECHANICAL DWGS.) RETURN AIR GRILLE (REFER TO MECHANICAL DWGS.)

RCP NOTES

- . LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED
- 2. EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- 3. REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- 4. REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- 5. LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.
- . REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS. LOCATION FOR FIXTURES IN CEILING TO BE LAID OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION.
- WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW
- FIXTURES TO MATCH EXISTING.

8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES. CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.

CEILING ASSEMBLIES

- PRE-ENGINEERED ACOUSTIC TILE CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- PRE-ENGINEERED GYPSUM BOARD CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- 13 GYPSUM BOARD TO U/S OF EXISTING CEILING - 64 METAL STUDS @ 406 O.C./ PROVIDE BRACING AS

1. REFER TO FINISH SCHEDULE PT-1 FOR PAINT FINISH 2. U/S OF BULKHEAD ELEVATION IS TO MATCH

ADJACENT CEILING ASSEMBLY UNLESS NOTED

RCP LEGEND

(REFER TO ELECTRICAL DWGS.)

(REFER TO ELECTRICAL DWGS.)

WALL MOUNTED LIGHT FIXTURE

(REFER TO ELECTRICAL DWGS.)

SUSPENDED LIGHT FIXTURE

SUSPENDED PENDANT LIGHT FIXTURE

610x610 AND 610x1220 RECESSED FLUORESCENT

LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

CEILING HEIGHT TAG

POT LIGHT FIXTURE

CAI CEILING ASSEMBLY CAI

CA2 CEILING ASSEMBLY CA2

SUSPENSION SYSTEM - 13 GYPSUM BOARD

BLKHD1 BULKHEAD ASSEMBLY BLKHD1

REQUIRED

OTHERWISE

2450

SUSPENSION SYSTEM -610 X 1220 ACOUSTIC TILE

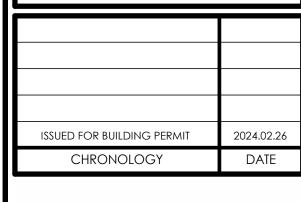
- 10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.
- 11. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.
- ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER
- INFORMATION. CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS
- ABOVE SUSPENDED CEILING TO U/S OF SLAB. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD.
- 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. REFER TO FINISHES PLAN FOR PAINT COLOUR.

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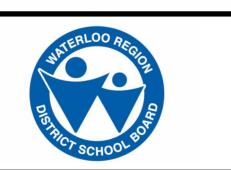
THE CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT, BEFORE PROCEEDING WITH THE WORK. DRAWINGS ARE NOT TO BE SCALED.



No.	REVISIONS	DATE





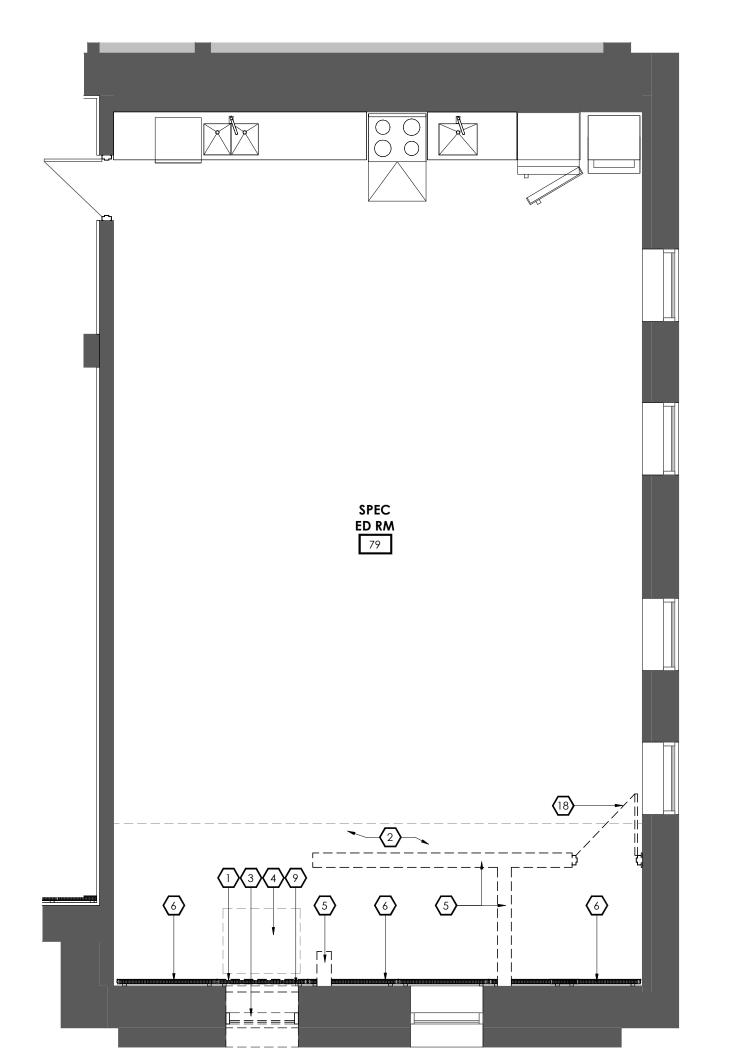


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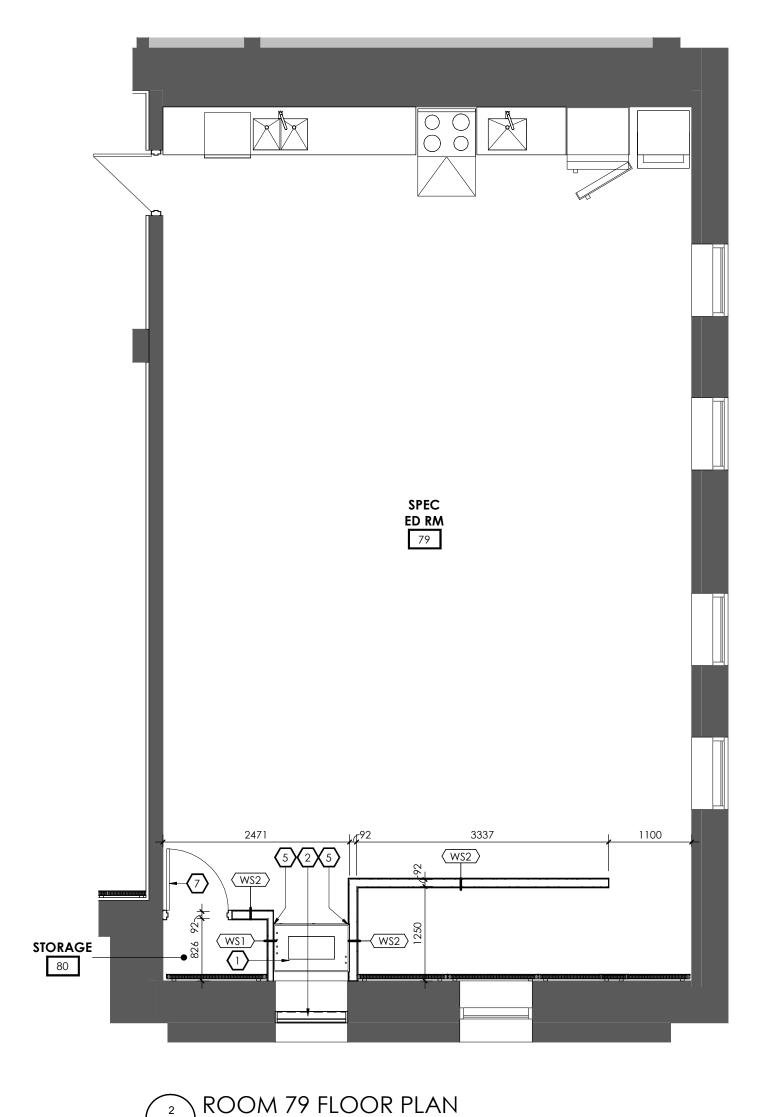
ROOMS 77, 78, & **VESTIBULE FINISHES &** REFLECTED CEILING PLANS

SCALE	DRAWING NUMBER
As indicated	
SHEET SIZE	
24X36	$\Pi \Delta ')$ (

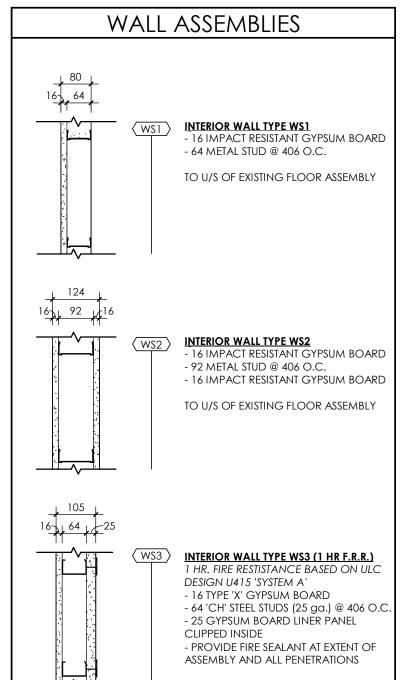


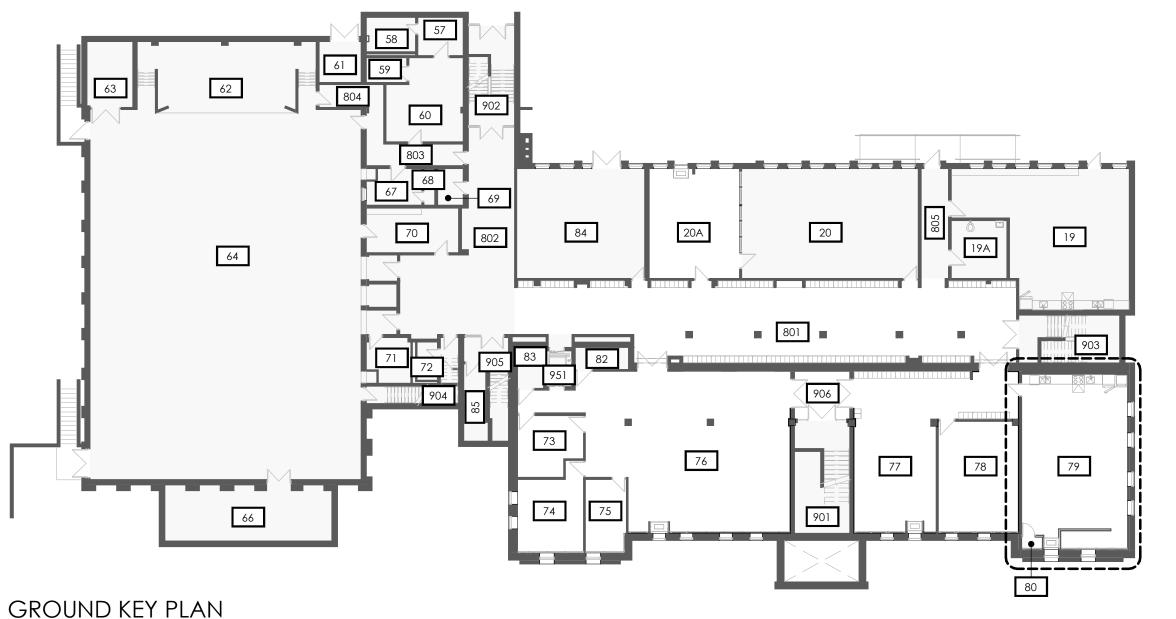


ROOM 79 DEMOLITION PLAN









DEMOLITION KEYNOTES

EQUIPMENT INCLUDING ALL ASSOCIATED PIPING AND

DRAWINGS. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER.

REMAIN AND PREPARE FOR NEW FINISHES TO MATCH

DEMOLISH AND DISPOSE FROM SITE EXISTING CEILING ASSEMBLIES AND/OR CEILING FEATURES IN THEIR ENTIRETY.

REMOVE EXISTING LIGHT FIXTURES AND EQUIPMENT AS

DISMANTLE/DEMOLISH EXISTING WINDOW, WINDOW

BUCKS AND WINDOW ACCESSORIES BACK TO ORIGINAL

OPENING IN PREPARATION FOR INSTALLATION OF NEW

APPROXIMATE LOCATION OF FLOOR TO BE PREPARED

EXISTING SURFACES TO REMAIN AND PREP TO RECEI\

EXISTING RADIATORS TO REMAIN; PAINT, REPAIR & MAKE

APPROXIMATE EXTENT OF EXISTING WAINSCOTING TO BE

REMOVE EXISTING DOOR, FRAME AND ALL ASSOCIATED

FLOOR PLAN NOTES

PARTITIONS WHICH SUPPORT FIXTURES, MILLWORK AND/OR

ACCESSORIES ARE TO BE REINFORCED WITH WOOD STUDS,

BLOCKING AND PLYWOOD AS REQUIRED TO PROVIDE RIGID

SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF DOORS,

DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH

ALL WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL

WINDOWS, MILLWORK AND GLAZING SYSTEMS. REPORT ALL

BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED,

EXISTING WALLS AND/OR STRUCTURES TO REMAIN ARE SHOWN

DISMANTLE/DEMOLISH EXISTING PARTITION IN IT'S ENTIRETY

INSTALLATION OF NEW FINISHED THROUGHOUT.

(3) OPENING SIZE. INFILL, PATCH & MAKE GOOD EXISTING

(4) FOR THE INSTALLATION OF PROPOSED MECH UNIT

AND REMOVE FROM SITE. PATCH & MAKE GOOD

6 EXISTING RADIATORS TO REMAIN; MAINI, REFAIR GOOD AS REQUIRED, REFER TO MECH DWGS.

9 DEMOLISHED AND DISPOSED FROM SITE, PATCH AND

HARDWARE INDICATED, TO BE RELOCATED. PREP AND

MAKE GOOD PRIOR TO RE-INSTALLATION.

SUPPORT AND FASTENING SURFACES.

THE WORK.

READY FOR PAINT.

MAKE GOOD ALL EXISTING SURFACES TO REMAIN.

VENTILATOR; REFER TO MECH DWGS.

SCHEDULED BY ELECTRICAL DEMOLITION DRAWINGS AND NOTES. MAKE GOOD ALL REMAINING SURFACES FOR

MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO

DISMANTLE/DEMOLISH EXISTING MECHANICAL

EXISTING.

NEW FINISHES.

HANGERS; REFER TO MECHANICAL DEMOLITION

CONSTRUCTION KEYNOTES

- PROPOSED MECHANICAL UNIT VENTILATOR; REFER TO MECH DWGS.
- PROPOSED MECHANICAL LOUVRE COLOUR: TBD; REFER TO MECH DWGS.
- NEW WHITEBOARDS; REFER TO INTERIOR ELEVATION 02/A2.25
- APPROXIMATE EXTENT OF RATED FLOOR PENETRATION FOR MECH PIPING. REFER TO SECTIONS 01/A4.1 & 02/A4.1 AND MECH DWGS.
- ENLCOSE SIDES OF UNIT VENTILATORS; LEAVE 13mm CLEARANCE BETWEEN PARTITION AND VENTILATOR. SEAL GAPS AND PARTITION EXTENTS W/ CAULKING; COLOUR TO MATCH PARTITION PAINT.
- (6) RELOCATED EXISTING MILLWORK CABINET.
- RE-INSTALLED EXISTING STORAGE ROOM DOOR W/ 7) EXISTING ASSOCIATED HARDWARE; DOOR & FRAME TO BE PAINTED PT-2.

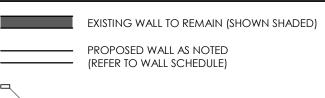
MATERIALITY AND FINISHES.

8 RE-INSTALLED EXISTING TACKBOARD APPROXIMATE EXTENT OF FLOOR TO BE PATCHED AND

(9) REPAIRED. FLOORS ARE TO MATCH EXISTING FLOOR

MATERIALITY AND FINISHES. APPROXIMATE EXTENT OF WALL TO BE PATCHED AND REPAIRED c/w LOCKING ACCESS DOOR COORDINATE (10) w/ MECH FOR INSTALLATION HEIGHT. WALL CONSTRUCTION AND FINISH TO MATCH EXISTING WALL

FLOOR PLAN LEGEND



EXISTING DOOR AND FRAME TO REMAIN

PROPOSED DOOR AND FRAME AS NOTED (REFER TO DOOR SCHEDULE)

DENOTES EXISTING BUILDING TO REMAIN

(REFER TO WALL SCHEDULE)

(REFER TO WINDOW SCHEDULE)

(REFER TO SCREEN SCHEDULE)

FIRE ALARM ANNUNCIATOR PANEL

ANNUNCIATOR PANEL - REFER TO ELEC. DWGS.

COMMUNICATION PANEL - REFER TO ELEC. DWGS.

BARRIER FREE PUSH BUTTON - REFER TO ELEC. DWGS.

RAIN-WATER LEADER - REFER TO MECH. DWGS.

FLOOR DRAIN - REFER TO MECH. DRAWINGS.

PROPOSED DOOR TAG: (REFER TO DOOR SCHEDULE)

DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE

COORDINATE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION. EXISTING WINDOW AND FRAME TO REMAIN

REMOVE ALL REDUNDANT PLUMBING, ELECTRICAL, MECHANICAL AND HVAC COMPONENTS AS SCHEDULED BY CONSULTANTS. PATCH, SEAL, COVER AND MAKE SAFE AS REQUIRED. PATCH AND REPAIR ALL OPENINGS AND PENETRATIONS FROM

REMOVED ITEMS IN EXISTING FLOORS, WALLS AND CEILINGS TO REMAIN (MAINTAIN EXISTING FIRE RATINGS AS NOTED). . ALL EXISTING SURFACES TO RECEIVE NEW FINISHES ARE TO BE

EXISTING MATERIALS AND/OR DIMENSIONS TO BE REPORTED TO THE ARCHITECT. ALL EXISTING WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS

REQUIRED, READY FOR PAINT. INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, TO/FROM

REVIEWED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES IN THE

FACE OF STEEL STUD AND/OR EXISTING WALL FINISH. PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALL TO MAINTAIN CONTINUOUS FIRE SEPARATION WHERE REQUIRED. REFER

ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS.

TO ASSEMBLIES AND OBC PLANS.

3. GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND

MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT. . GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING

THAT IS REQUIRED FOR TEMPORARY SUPPORTS.

5. SUPPLY AND INSTALL SEALANT AT LOCATIONS OF ABUTTING, DISSIMILAR MATERIALS AND EQUIPMENT, VISIBLE OR OTHERWISE, TO PROTECT BUILDING COMPONENTS FROM AIR INFILTRATION AND MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE.

. Gypsum board for all wall assemblies required to be abuse

- DISPOSE OF REMOVED ITEMS IN A LAWFUL MANNER IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE MUNICIPALITY HAVING JURISDICTION.
- ALL EXISTING WALLS AND ITEMS TO BE REMOVED ARE SHOWN DASHED.
- 3. ALL EXISTING WALLS TO REMAIN ARE SHOWN SHADED.
- REMOVED. ITEMS TO BE STORED IN A DRY AND SECURE
- 5. COORDINATE WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- ELECTRICAL SERVICES AND CONNECTIONS AS REQUIRED TO ACCOMMODATE DEMOLITION OR AS NECESSARY AS A RESULT OF
- 7. SUPPLY AND INSTALL ALL NECESSARY SHORING AND/OR BRACING AS REQUIRED FOR TEMPORARY SUPPORT OF EXISTING STRUCTURE.
- 3. ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER DEMOLITION IS COMPLETE. LEVEL, PATCH, FILL AND GRIND FLOOR AS REQUIRED TO ACHEIVE A SMOOTH SANITARY SURFACE READY TO RECEIVE FLOOR FINISH.
- 9. CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO EXISTING ABUTTING WALLS, SURFACES AND FINISHES TO REMAIN.

- 6. CONTRACTOR MUST OBTAIN DEMOLITION PERMITS REQUIRED BY RELEVANT AUTHORITIES BEFORE THE COMMENCEMENT OF THE
- 18. CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN THE
- 9. DEMOLITION OCCURING BEYOND THE SCOPE IDENTIFIED IS TO BE REPAIRED OR REPLACED TO ORIGINAL CONDITION AT THE
- 0. CONTRACTOR TO PATCH CEILING, ADJACENT WALLS AND FLOOR SURFACES AS REQUIRED AFTER DEMOLITION. ALL STRIPPED SURFACES TO BE LEFT IN SMOOTH CONDITION SUITABLE TO RECEIVE NEW FINISHES.
- I. ELECTRICAL SERVICES TO BE REMOVED ARE TO BE SAFELY CAPPED, COMPLIANT WITH THE APPLICABLE CODES.
- 23. GENERAL CONTRACTOR TO ENSURE ALL FLOOR AREAS ARE FREE
- 24. CONTRACTOR TO REFER TO GENERAL CONDITIONS AS OUTLINED IN SPECIFICATIONS FOR NEW CONSTRUCTION.
- BEING REMOVED AND/OR ADDED ARE TO BE PATCHED ACCORDING TO EXISTING WALL MATERIAL. * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*
- . PENETRATIONS TO WALLS BELOW CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED ACCORDING TO EXISTING WALL MATERIAL. ENTIRETY OF EXISTING WALL IS TO BE RE-PAINTED TO MATCH EXISTING ADJACENT WALL COLOUR AND SEALANT/CAULKING IS REQUIRED. * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*



DEMOLITION NOTES

4. OWNER TO HAVE THE RIGHT TO FIRST REFUSAL OF ALL ITEMS

LOCATION. ALL REMOVED ITEMS SHALL BE DISPOSED OF AS PER

. REMOVE, RELOCATE AND/OR RE-ROUTE ALL MECHANICAL AND

DEMOLITION. REFER TO MECH & ELEC DWGS.

COORDINATE WITH A STRUCTURAL ENGINEER AS REQUIRED.

PROTECT SALVAGED AND/OR ITEMS TO REMAIN FROM DAMAGE. PROVIDE ADEQUATE COVERINGS AND/OR STORAGE AS

EXISTING EXIT SIGNAGE, FIRE ALARM SYSTEM AND EMERGENCY LIGHTING TO BE LEFT IN OPERATION DURING DEMOLITION AND DURATION OF CONTRACT OR UNTIL NEW INSTALLED.

2. COORDINATE WITH OWNER AREA(S) FOR WASTE BIN LOCATION. SUPPLY AND MAINTAIN PROTECTIVE MEASURES TO ENSURE THE

3. COORDINATE WITH THE OWNER ANY STAGING OF WORK AND/OR

4. SHOULD MATERIAL RESEMBLING SPRAY OR TROWEL APPLIED ASBESTOS OR OTHER TOXIC OR HAZARDOUS MATERIALS BE ENCOUNTERED IN THE COARSE OF DEMOLITION, STOP WORK, TAKE PREVENTATIVE MEASURES AND NOTIFY ARCHITECT AND/OR OWNER IMMEDIATELY. DO NOT PROCEED UNTIL WRITTEN INSTRUCTIONS HAVE BEEN RECEIVED.

DISRUPTIONS TO PARKING AND TRAFFIC FLOWS.

5. CONTRACTOR TO EXAMINE EXISTING CONDITIONS ON SITE AFFECTING DIVISION OF WORK. NO CLAIM FOR PAYMENT SHALL BE MADE FOR EXTRA WORK MADE NECESSARY BY CIRCUMSTANCES ENCOUNTERED DUE TO CONDITIONS WHICH WERE VISIBLE UPON, OR REASONABLY INFERABLE, FROM AN EXAMINATION OF THE SITE PRIOR TO SUBMISSION OF THE BID. THIS INCLUDES BUT IS NOT LIMITED TO THE SERVICES ABOVE THE

7. DURING DEMOLITION, CONTRACTOR TO PREVENT DUST, DIRT AND DEBRIS FROM RISING OR MIGRATING TO OTHER AREAS BY HANGING 0.5mm POLY SHEETS BETWEEN AREAS OF CONSTRUCTION. PROTECT EXISTING HVAC UNITS FROM CONTAMINATION AND REPLACE FILTERS UPON COMPLETION OF

INTEGRITY OF THE BUILDING CORE.

CONTRACTOR'S EXPENSE.

2. ALL CUTTING AND PATCHING OF EXISTING FINISHES WILL BE DONE TO THE HIGHEST STANDARD.

OF HAZARDS AFTER DEMOLITION AND DURING CONSTRUCTION.

5. PENETRATIONS TO WALLS ABOVE CEILING WHERE EQUIPMENT IS



2024.02.26

ISSUED FOR BUILDING PERMIT

CHRONOLOGY

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REVISIONS

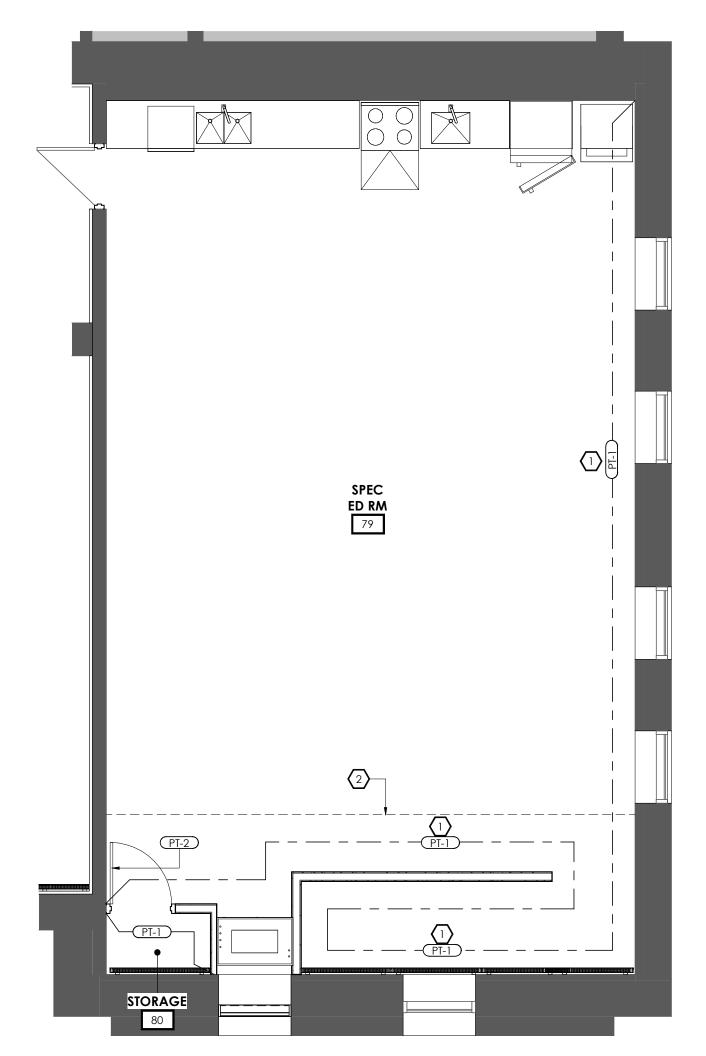


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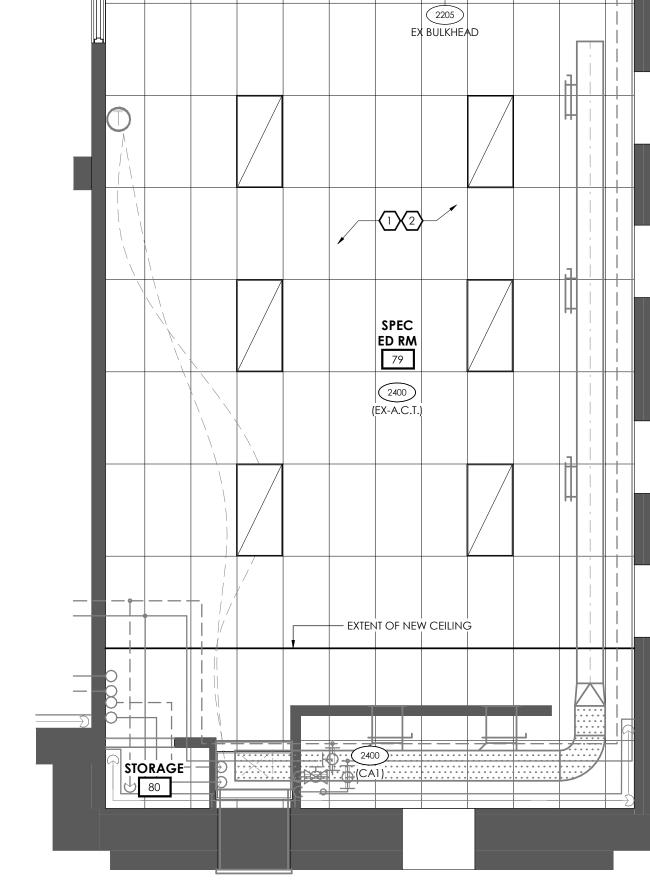
ROOM 79 DEMOLITION & FLOOR PLANS

As indicated











FINISH PLAN KEYNOTES

- NEW WALL BASE TO BE ADDED TO MATCH MATERIALITY AND FINISH OF EXISTING WALL BASE IN ROOM.
- 2) APPROXIMATE EXTENT OF NEW FLOORING TO MATCH EXISTING FLOORING.

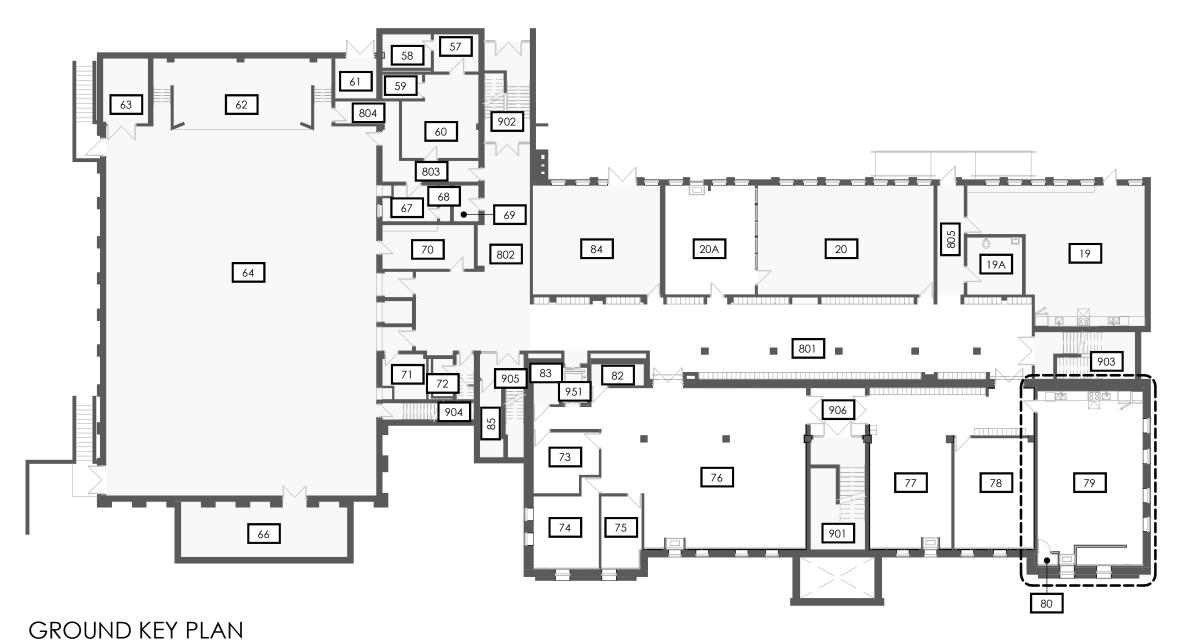
OF TILE REMOVED AND REINSTALLED.

APPROXIMATE EXTENT OF WALL TO BE TILED; TILE MATERIALITY & FINISH AND GROUT COLOUR TO MATCH

RCP KEYNOTES

EXISTING SUSPENDED ACOUSTIC CEILING GRID AND TILES TO REMAIN. REMOVE TILE AND DISASSEMBLE GRID TO FACILITATE INSTALLATION OF NEW MECHANICAL HVAC SYSTEM AS REQUIRED. STORE IN SECURE, DRY LOCATION FOR REINSTALLATION LATER. REFER TO MECH AND ELEC DWGS FOR SCOPE IN THIS ROOM.

REINSTATE EXISTING CEILING GRID ASSEMBLY AND REINSTALL CEILING TILES UPON COMPLETION OF NEW (2) MECHANICAL SCOPE. RE-WORK CEILING AS REQUIRED TO ACCOMMODATE NEW SHAFT WALL; REFER TO MECH AND ELEC DWGS



DRYWALL FINISH LEGEND DESCRIPTION KEY NOTE NO TAPE REQUIRED UNFINISHED TAPE AND JOINT COMPOUND LEVEL 2 UNFINISHED OR TILE FINISH ONLY LEVEL 3 HEAVYWEIGHT FINISHES ONLY LIGHTWEIGHT FINISHES ONLY CLASSIC DRYWALL FINISH

PAINT GLOSS LEVEL LEGEND			
GLOSS LEVEL	FINISH TYPE	GLOSS @ 60°	SHEEN @ 85°
LEVEL G1	MATTE	MAX. 5 UNITS	MAX. 10 UNITS
LEVEL G2	VELVET	MAX. 10 UNITS	10 - 35 UNITS
LEVEL G3	EGSHELL	10 - 25 UNITS	10 - 35 UNITS
LEVEL G4	SATIN	20 - 35 UNITS	MIN. 35 UNITS
LEVEL G5	SEMI-GLOSS	35 - 70 UNITS	-
LEVEL G6	traditional gloss	70 - 85 UNITS	-
LEVEL G7	HIGH GLOSS	MIN. 85 UNITS	-

EVEL 5 | FLAT, SEMI-GLOSS, GLOSS FINISHES | HIGHEST POSSIBLE FINISH

FINISH MATERIAL SPECIFICATIONS

PT-1 PT-1 (GENERAL WALL & CEILING COLOUR) BENJAMIN MOORE CC-20, DECORATOR'S WHITE *EGGSHELL FINISH ON WALL APPLICATIONS (GLOSS LEVEL G3) **FLAT FINISH AT CEILING APPLICATIONS (GLOSS LEVEL G1) ***BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS)

PT-2 (DOORS & TRIM) OONN 07/000, DEEP ONYX *SATIN FINISH AT TRIM APPLICATIONS (GLOSS LEVEL G4) **BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN

MELAMINE

WILLIAMS)

MEL-1 (MILLWORK) UNIBOARD, TFL COLOUR: 992, HARDROCK MAPLE FINISH: DOLOMITE * VERTICAL GRAIN INSTALLATION ** PROVIDE EDGEBANDING TO MATCH

CEILING TILE

(ACT-1) ACT-1 ARSMTRONG CORTEGA SQUARE LAY-IN SIZE: 610mm x 1220mm COLOUR: WHITE GRID: 15/16"

FLOOR TRANSITION FLOORING INSTALLATION DIRECTION ---- WALL FINISH LOCATION

FINISH PLAN NOTES

- . REFER TO DRAWING FOR FLOORING INSTALL DIRECTION. APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO OCCUR AT CENTERLINE OF DOOR FRAME.
- . PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO INSTALLATION.
- . ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND
- ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

FINISHES PLAN LEGEND

- . TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE

- APPROVAL BEFORE ORDERING. 5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4).
- 6. ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE.
- 8. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

			CHRONOLOGY
	\otimes	SUSPENDED PENDANT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)	
	HØ	WALL MOUNTED LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)	
		610x610 AND 610x1220 RECESSED FLUORESCENT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)	
		SUSPENDED LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)	7



COURTLAND PUBLIC SCHOO

HVAC UPGRADES

107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

ROOMS 79 FINISHES &

REFLECTED CEILING

ISSUED FOR BUILDING PERMIT

2024.02.26

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PERMISSION OF ABA ARCHITECTS INC.

DRAWINGS ARE NOT TO BE SCALED.

REVISIONS

RCP NOTES

- . LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED
- . EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- . REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- 4. REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- 5. LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.
- REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS, LOCATION FOR FIXTURES IN CEILING TO BE LAID OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION.
- WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING
- ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW FIXTURES TO MATCH EXISTING. 8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES. CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.

CEILING ASSEMBLIES

- PRE-ENGINEERED ACOUSTIC TILE CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- PRE-ENGINEERED GYPSUM BOARD CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- 13 GYPSUM BOARD TO U/S OF EXISTING CEILING - 64 METAL STUDS @ 406 O.C./ PROVIDE BRACING AS

1. REFER TO FINISH SCHEDULE PT-1 FOR PAINT FINISH

2. U/S OF BULKHEAD ELEVATION IS TO MATCH

ADJACENT CEILING ASSEMBLY UNLESS NOTED

RCP LEGEND

(REFER TO ELECTRICAL DWGS.)

CEILING HEIGHT TAG

SUPPLY AIR DIFFUSERS

EXHAUST FAN

RETURN AIR GRILLE

(REFER TO MECHANICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

POT LIGHT FIXTURE

CAI CEILING ASSEMBLY CAI

CA2 CEILING ASSEMBLY CA2

SUSPENSION SYSTEM - 13 GYPSUM BOARD

BLKHD1 BULKHEAD ASSEMBLY BLKHD1

REQUIRED

OTHERWISE

(2450)

SUSPENSION SYSTEM -610 X 1220 ACOUSTIC TILE

- 10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.
- 11. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.
- ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER INFORMATION.
- CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS ABOVE SUSPENDED CEILING TO U/S OF SLAB.
- UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD.
- 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. REFER TO FINISHES PLAN FOR PAINT COLOUR.

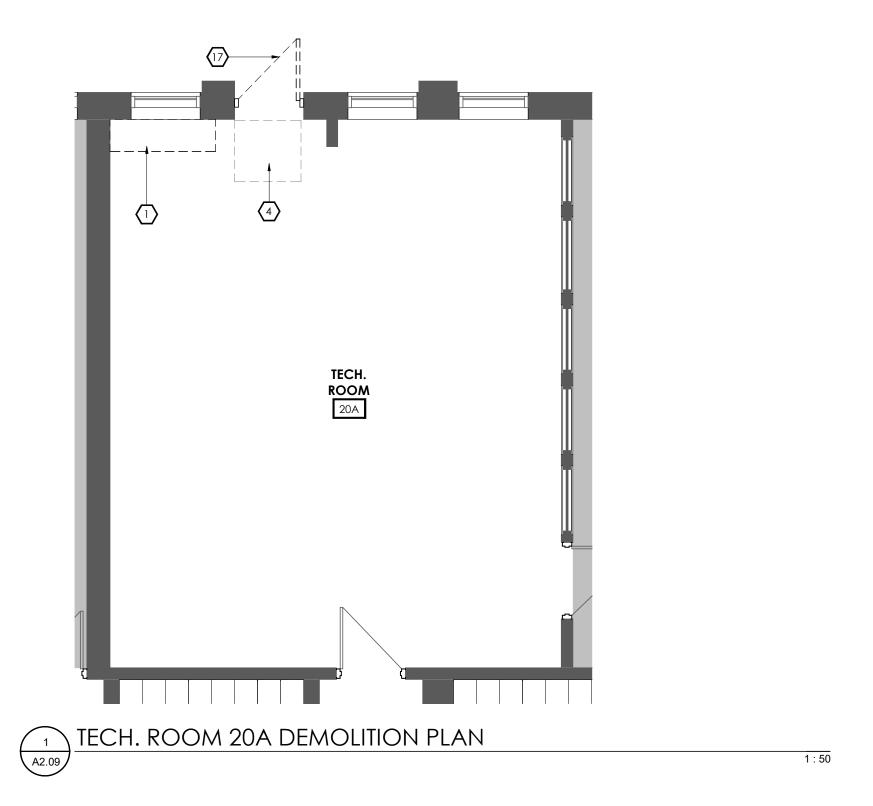
PLANS

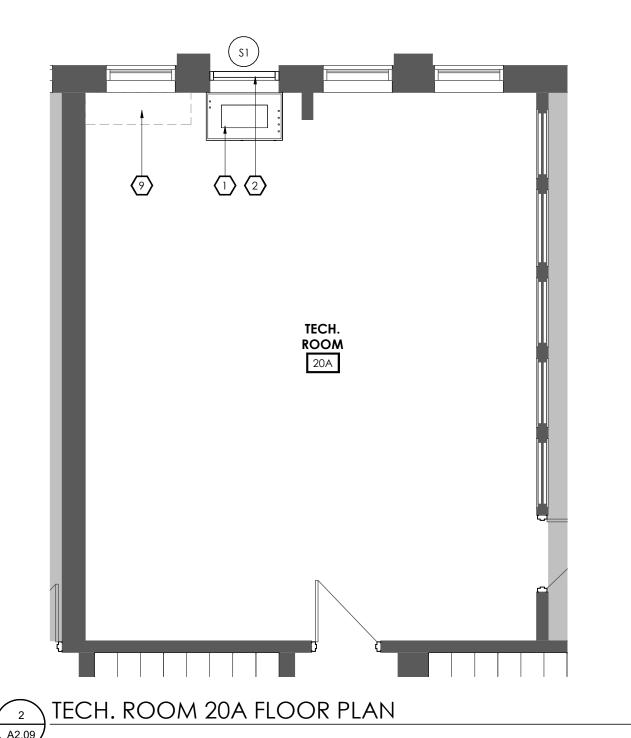
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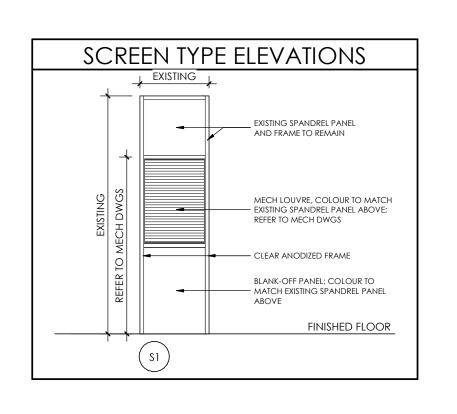
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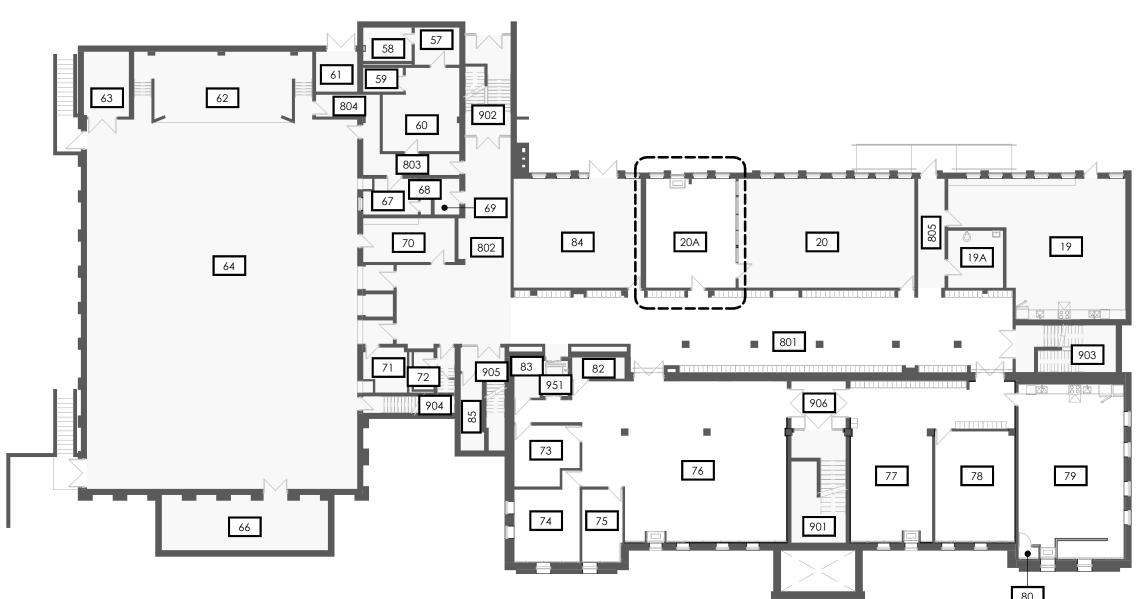












GROUND KEY PLAN

DEMOLITION KEYNOTES

DISMANTLE/DEMOLISH EXISTING MECHANICAL
EQUIPMENT INCLUDING ALL ASSOCIATED PIPING AND
HANGERS; REFER TO MECHANICAL DEMOLITION
DRAWINGS. CONFER WITH OWNER PRIOR TO ONSET OF
DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER.
MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO
REMAIN AND PREPARE FOR NEW FINISHES TO MATCH
EXISTING.

- APPROXIMATE LOCATION OF FLOOR TO BE PREPARED FOR THE INSTALLATION OF PROPOSED MECH UNIT VENTILATOR; REFER TO MECH DWGS.
- REMOVE EXISTING DOOR AND ALL ASSOCIATED HARDWARE INDICATED AND DISPOSE FROM SITE. CUT EXISTING FRAME TO U/S MULLION OF EXISTING SPANDREL ABOVE. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN AND PREP FOR INSTALLATION OF NEW LOUVRE.

FLOOR PLAN LEGEND

EXISTING WALL TO REMAIN (SHOWN SHADED)

PROPOSED WALL AS NOTED
(REFER TO WALL SCHEDULE)

EXISTING DOOR AND FRAME TO REMAIN

PROPOSED DOOR AND FRAME AS NOTED (REFER TO DOOR SCHEDULE)

EXISTING WINDOW AND FRAME TO REMAIN

DENOTES EXISTING BUILDING TO REMAIN

DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE

PROPOSED WALL TAG:

(REFER TO WALL SCHEDULE)

PROPOSED DOOR TAG:
(REFER TO DOOR SCHEDULE)

W-- PROPOSED WINDOW TAG:
(REFER TO WINDOW SCHEDULE)

S-- PROPOSED SCREEN TAG:
(REFER TO SCREEN SCHEDULE)

P ANNUNCIATOR PANEL - REFER TO ELEC. DWGS.

CP COMMUNICATION PANEL - REFER TO ELEC. DWGS.

FP FIRE ALARM ANNUNCIATOR PANEL

B BARRIER FREE PUSH BUTTON - REFER TO ELEC. DWGS.

RAIN-WATER LEADER - REFER TO MECH. DWGS.

FLOOR DRAIN - REFER TO MECH. DRAWINGS.

CONSTRUCTION KEYNOTES

APPROXIMATE EXTENT OF RATED FLOOR PENETRATION

- PROPOSED MECHANICAL UNIT VENTILATOR; REFER TO MECH DWGS.
- PROPOSED MECHANICAL LOUVRE COLOUR: TBD; REFER TO MECH DWGS.
- NEW WHITEBOARDS; REFER TO INTERIOR ELEVATION 02/A2.25
- FOR MECH PIPING. REFER TO SECTIONS 01/A4.1 & 02/A4.1 AND MECH DWGS.

 ENLCOSE SIDES OF UNIT VENTILATORS; LEAVE 13mm

 CLEARANCE RETWEEN PARTITION AND VENTILATOR SEAL
- CLEARANCE BETWEEN PARTITION AND VENTILATOR. SEAL GAPS AND PARTITION EXTENTS W/ CAULKING; COLOUR TO MATCH PARTITION PAINT.
- RE-INSTALLED EXISTING STORAGE ROOM DOOR W/
- 7) EXISTING ASSOCIATED HARDWARE; DOOR & FRAME TO
- 8 RE-INSTALLED EXISTING TACKBOARD.

(6) RELOCATED EXISTING MILLWORK CABINET.

- APPROXIMATE EXTENT OF FLOOR TO BE PATCHED AND REPAIRED. FLOORS ARE TO MATCH EXISTING FLOOR MATERIALITY AND FINISHES.

 APPROXIMATE EXTENT OF WALL TO BE PATCHED AND
- REPAIRED c/w LOCKING ACCESS DOOR COORDINATE w/ MECH FOR INSTALLATION HEIGHT. WALL CONSTRUCTION AND FINISH TO MATCH EXISTING WALL MATERIALITY AND FINISHES.

FLOOR PLAN NOTES

- PARTITIONS WHICH SUPPORT FIXTURES, MILLWORK AND/OR ACCESSORIES ARE TO BE REINFORCED WITH WOOD STUDS, BLOCKING AND PLYWOOD AS REQUIRED TO PROVIDE RIGID SUPPORT AND FASTENING SURFACES.
- 2. SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF DOORS, WINDOWS, MILLWORK AND GLAZING SYSTEMS. REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH
- 3. ALL WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
- EXISTING WALLS AND/OR STRUCTURES TO REMAIN ARE SHOWN SHADED.
- 5. COORDINATE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- REMOVE ALL REDUNDANT PLUMBING, ELECTRICAL, MECHANICAL AND HVAC COMPONENTS AS SCHEDULED BY CONSULTANTS. PATCH, SEAL, COVER AND MAKE SAFE AS REQUIRED.
- PATCH AND REPAIR ALL OPENINGS AND PENETRATIONS FROM REMOVED ITEMS IN EXISTING FLOORS, WALLS AND CEILINGS TO REMAIN (MAINTAIN EXISTING FIRE RATINGS AS NOTED).
- REVIEWED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES IN THE EXISTING MATERIALS AND/OR DIMENSIONS TO BE REPORTED TO THE ARCHITECT.

 ALL EXISTING WALLS, CEILINGS AND SURFACES THAT ARE TO BE

ALL EXISTING SURFACES TO RECEIVE NEW FINISHES ARE TO BE

- PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.

 D. INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, TO/FROM
- FACE OF STEEL STUD AND/OR EXISTING WALL FINISH.

 1. PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALL TO MAINTAIN CONTINUOUS FIRE SEPARATION WHERE REQUIRED. REFER
- 12. ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS.
- 13. GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND

TO ASSEMBLIES AND OBC PLANS.

MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT.

5. SUPPLY AND INSTALL SEALANT AT LOCATIONS OF ABUTTING.

- 14. GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING THAT IS REQUIRED FOR TEMPORARY SUPPORTS.
- DISSIMILAR MATERIALS AND EQUIPMENT, VISIBLE OR OTHERWISE, TO PROTECT BUILDING COMPONENTS FROM AIR INFILTRATION AND MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE.

 16. GYPSUM BOARD FOR ALL WALL ASSEMBLIES REQUIRED TO BE ABUSE

80

- DISPOSE OF REMOVED ITEMS IN A LAWFUL MANNER IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE MUNICIPALITY HAVING JURISDICTION.
- ALL EXISTING WALLS AND ITEMS TO BE REMOVED ARE SHOWN DASHED.

DEMOLITION NOTES

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

 24. CONTRACTOR TO REFER TO GENERAL CONDITIONS AS OUTLINED
- IN SPECIFICATIONS FOR NEW CONSTRUCTION.
- PENETRATIONS TO WALLS ABOVE CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED ACCORDING TO EXISTING WALL MATERIAL.

 * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*
- 26. PENETRATIONS TO WALLS BELOW CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED ACCORDING TO EXISTING WALL MATERIAL. ENTIRETY OF EXISTING WALL IS TO BE RE-PAINTED TO MATCH EXISTING ADJACENT WALL COLOUR AND SEALANT/CAULKING IS REQUIRED.

 * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*



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PERMISSION OF ABA ARCHITECTS INC.

DRAWINGS ARE NOT TO BE SCALED.

No.	REVISIONS	DATE
<u> </u>		

ISSUED FOR BUILDING PERMIT 2024.02.26
CHRONOLOGY DATE





PROJECT NAME

COURTLAND PUBLIC SCHOO

HVAC UPGRADES

107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

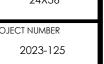
DRAWING TITLE

TECH. ROOM 20A
DEMOLITION & FLOOR
PLANS

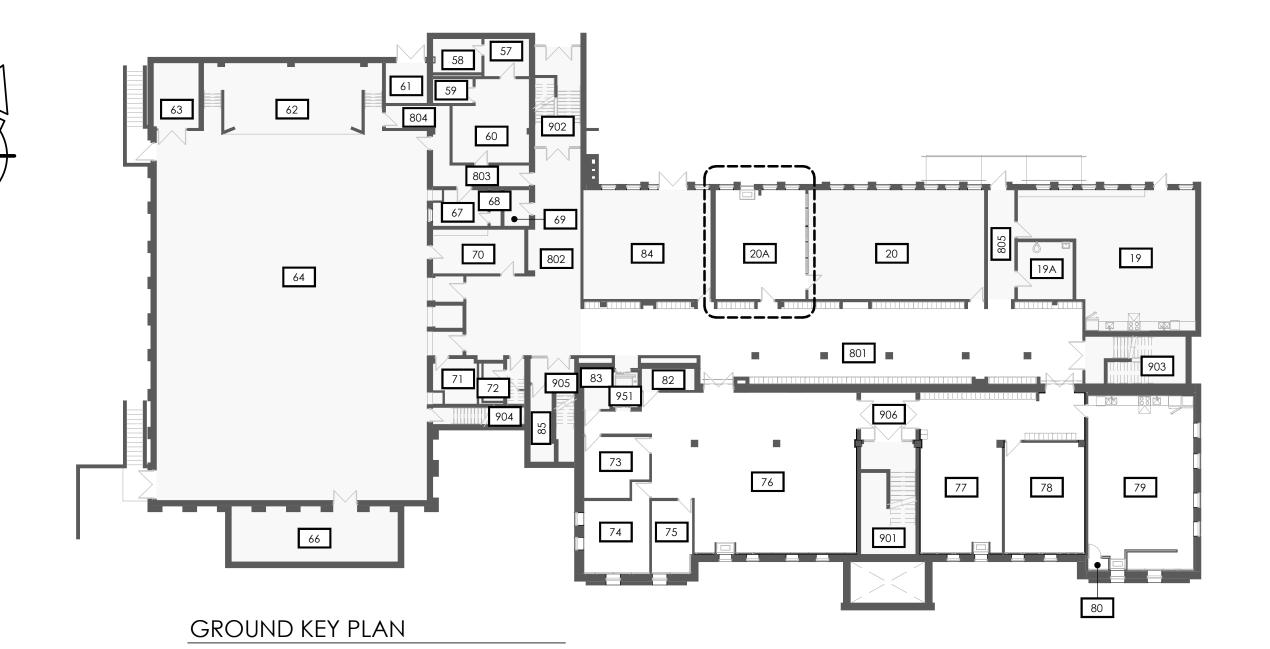
SCALE DRAWING NUM

As indicated

24X36 A2







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No.	REVISIONS	DATE

CEILING ASSEMBLIES

CA1 CEILING ASSEMBLY CA1

- PRE-ENGINEERED ACOUSTIC TILE CEILING SUSPENSION SYSTEM -610 X 1220 ACOUSTIC TILE

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

CA2 CEILING ASSEMBLY CA2

- PRE-ENGINEERED GYPSUM BOARD CEILING SUSPENSION SYSTEM - 13 GYPSUM BOARD

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

(BLKHD1) BULKHEAD ASSEMBLY BLKHD1

- 13 GYPSUM BOARD TO U/S OF EXISTING CEILING - 64 METAL STUDS @ 406 O.C./ PROVIDE BRACING AS

1. REFER TO FINISH SCHEDULE PT-1 FOR PAINT FINISH 2. U/S OF BULKHEAD ELEVATION IS TO MATCH

RCP LEGEND

(2450) CEILING HEIGHT TAG

OTHERWISE

POT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.) SUSPENDED PENDANT LIGHT FIXTURE

(REFER TO ELECTRICAL DWGS.) WALL MOUNTED LIGHT FIXTURE

610x610 AND 610x1220 RECESSED FLUORESCENT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

SUSPENDED LIGHT FIXTURE

(REFER TO ELECTRICAL DWGS.) 5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4). SUPPLY AIR DIFFUSERS

BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE. ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

. ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO

FINISHES PLAN LEGEND

FLOORING INSTALLATION DIRECTION

FINISH PLAN NOTES

TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT

FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE

ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO

PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO

. ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND

APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE

OCCUR AT CENTERLINE OF DOOR FRAME.

APPROVAL BEFORE ORDERING.

. REFER TO DRAWING FOR FLOORING INSTALL DIRECTION.

FINISH TYPE

FLOOR TRANSITION

---- WALL FINISH LOCATION

. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

(REFER TO MECHANICAL DWGS.)

(REFER TO ELECTRICAL DWGS.)

EXHAUST FAN (REFER TO MECHANICAL DWGS.)

> RETURN AIR GRILLE (REFER TO MECHANICAL DWGS.)

RCP NOTES

- EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- DEVICES AND SPECIFICATIONS, NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND
- OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION. WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW
- 8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

- 9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES. CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.
- 10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.
- 1. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.
- ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER
- CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS
- ABOVE SUSPENDED CEILING TO U/S OF SLAB. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN
- 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD. 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. REFER TO FINISHES PLAN FOR PAINT COLOUR.

DRAWING TITLE
TECH. ROOM 20A
FINISHES & REFLECTEI
CEILING PLANS

COURTLAND PUBLIC SCHOO

HVAC UPGRADES

107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

ISSUED FOR BUILDING PERMIT

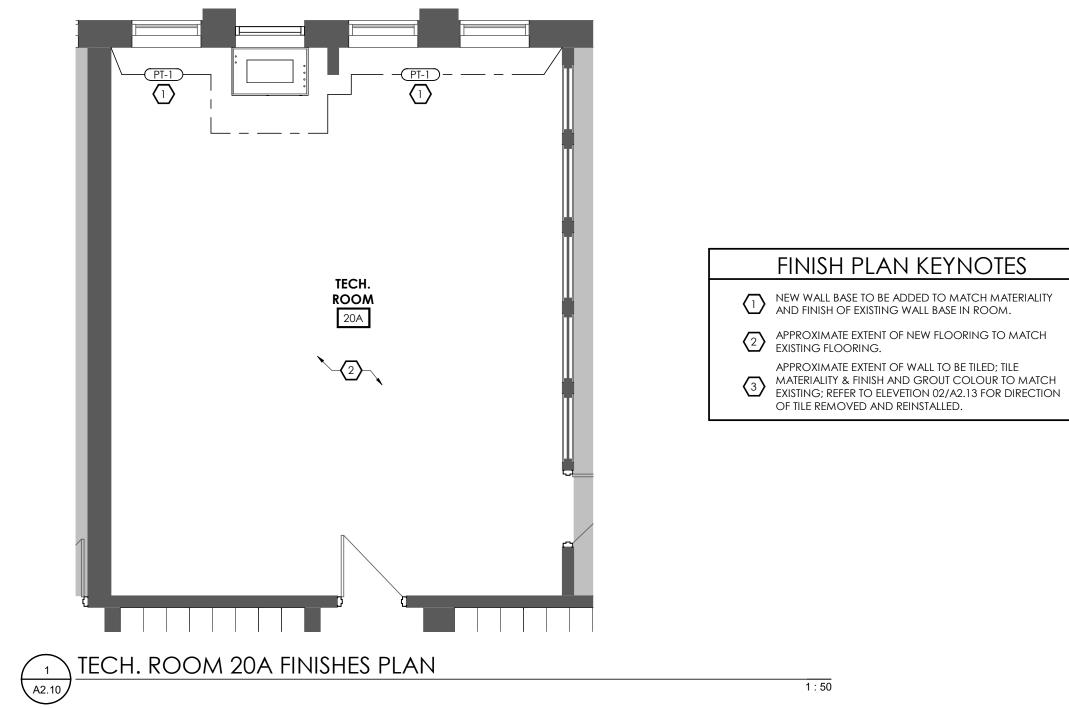
CHRONOLOGY

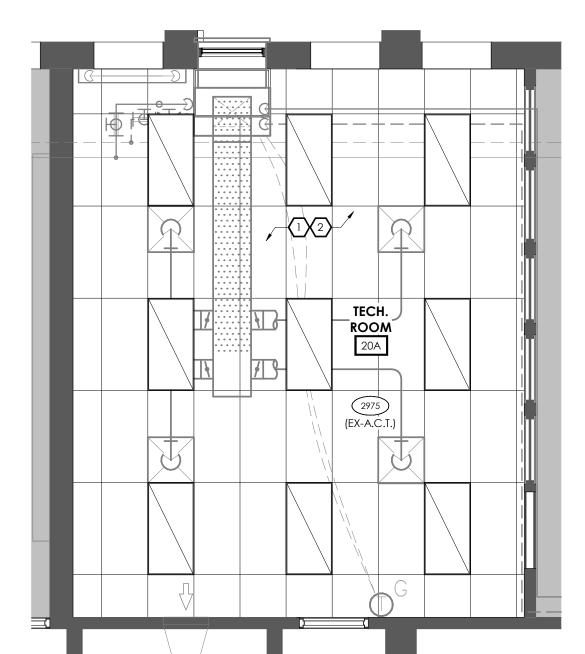
aba architects inc.

2024.02.26

As indicated

24X36 2023-125





TO REMAIN. REMOVE TILE AND DISASSEMBLE GRID TO FOR REINSTALLATION LATER. REFER TO MECH AND ELEC DWGS FOR SCOPE IN THIS ROOM.

TECH. ROOM 20A REFLECTED CEILING PLAN

RCP KEYNOTES

- EXISTING SUSPENDED ACOUSTIC CEILING GRID AND TILES FACILITATE INSTALLATION OF NEW MECHANICAL HVAC SYSTEM AS REQUIRED. STORE IN SECURE, DRY LOCATION
- REINSTATE EXISTING CEILING GRID ASSEMBLY AND REINSTALL CEILING TILES UPON COMPLETION OF NEW (2) MECHANICAL SCOPE. RE-WORK CEILING AS REQUIRED TO ACCOMMODATE NEW SHAFT WALL; REFER TO MECH

FINISH MATERIAL SPECIFICATIONS

DRYWALL FINISH LEGEND

LEVEL 4 LIGHTWEIGHT FINISHES ONLY CLASSIC DRYWALL FINISH

EVEL 5 FLAT, SEMI-GLOSS, GLOSS FINISHES HIGHEST POSSIBLE FINISH

PAINT GLOSS LEVEL LEGEND

GLOSS @ 60° SHEEN @ 85°

MAX. 5 UNITS MAX. 10 UNITS

MAX. 10 UNITS 10 - 35 UNITS

10 - 25 UNITS 10 - 35 UNITS

20 - 35 UNITS MIN. 35 UNITS

35 - 70 UNITS

MIN. 85 UNITS

DESCRIPTION

UNFINISHED TAPE AND JOINT COMPOUND

HEAVYWEIGHT FINISHES ONLY

FINISH TYPE

MATTE

VELVET

EGSHELL

SATIN

SEMI-GLOSS

HIGH GLOSS

LEVEL G6 | TRADITIONAL GLOSS | 70 - 85 UNITS

LEVEL 2 UNFINISHED OR TILE FINISH ONLY

GLOSS LEVEL

LEVEL G1

LEVEL G2

LEVEL G3

LEVEL G4

LEVEL G5

LEVEL G7

PT-1 PT-1 (GENERAL WALL & CEILING COLOUR) BENJAMIN MOORE CC-20, DECORATOR'S WHITE *EGGSHELL FINISH ON WALL APPLICATIONS (GLOSS LEVEL G3) **FLAT FINISH AT CEILING APPLICATIONS (GLOSS LEVEL G1) ***BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN

PT-2 (DOORS & TRIM) OONN 07/000, DEEP ONYX *SATIN FINISH AT TRIM APPLICATIONS (GLOSS LEVEL G4) **BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED

MELAMINE

WILLIAMS)

MEL-1 (MILLWORK) UNIBOARD, TFL COLOUR: 992, HARDROCK MAPLE FINISH: DOLOMITE * VERTICAL GRAIN INSTALLATION

** PROVIDE EDGEBANDING TO MATCH

ALTERNATE BY DULUX OR SHERWIN

CEILING TILE

ACT-1 ACT-1 **ARSMTRONG** COLOUR: WHITE

LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED OTHERWISE.

REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL

REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL

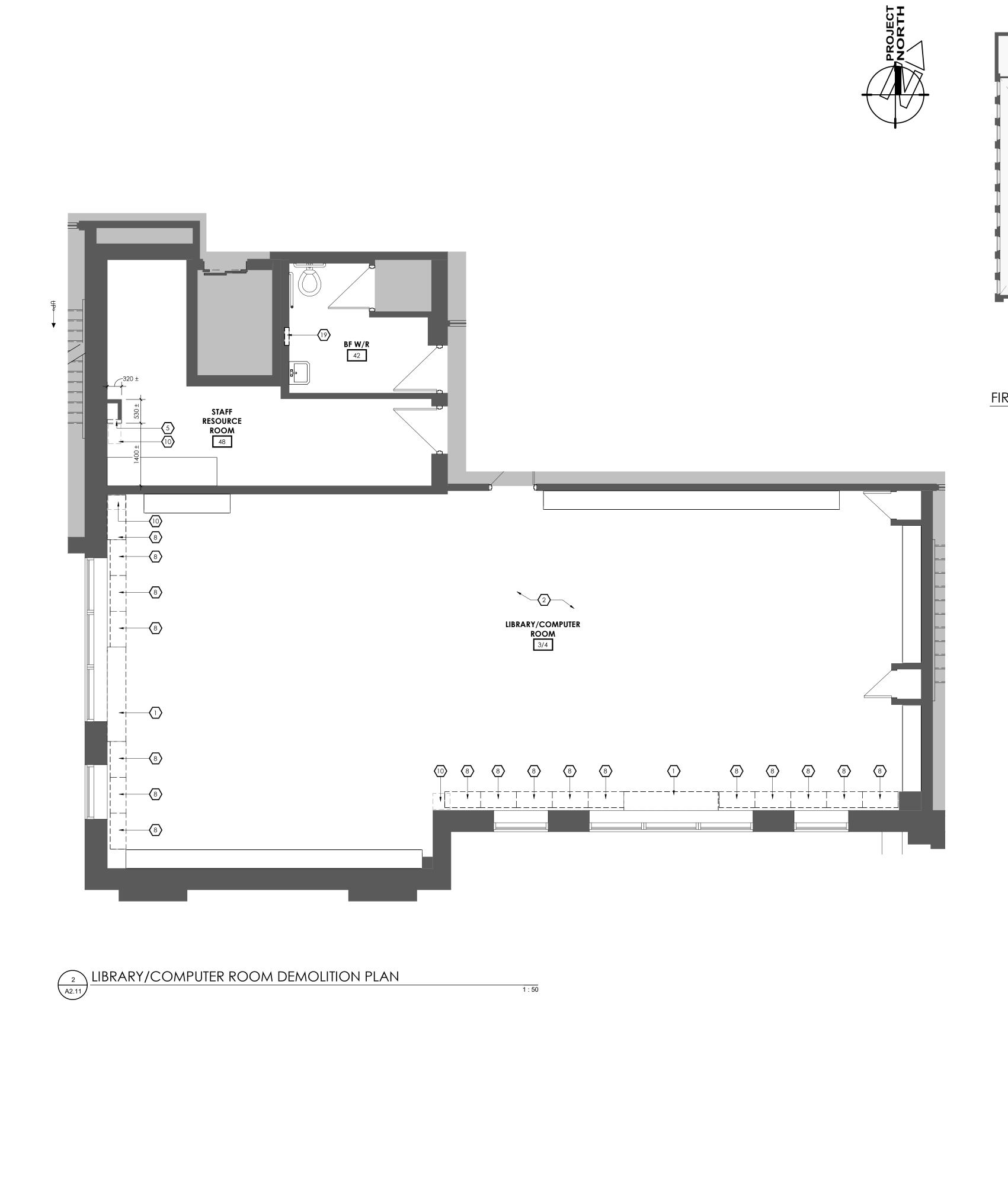
EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.

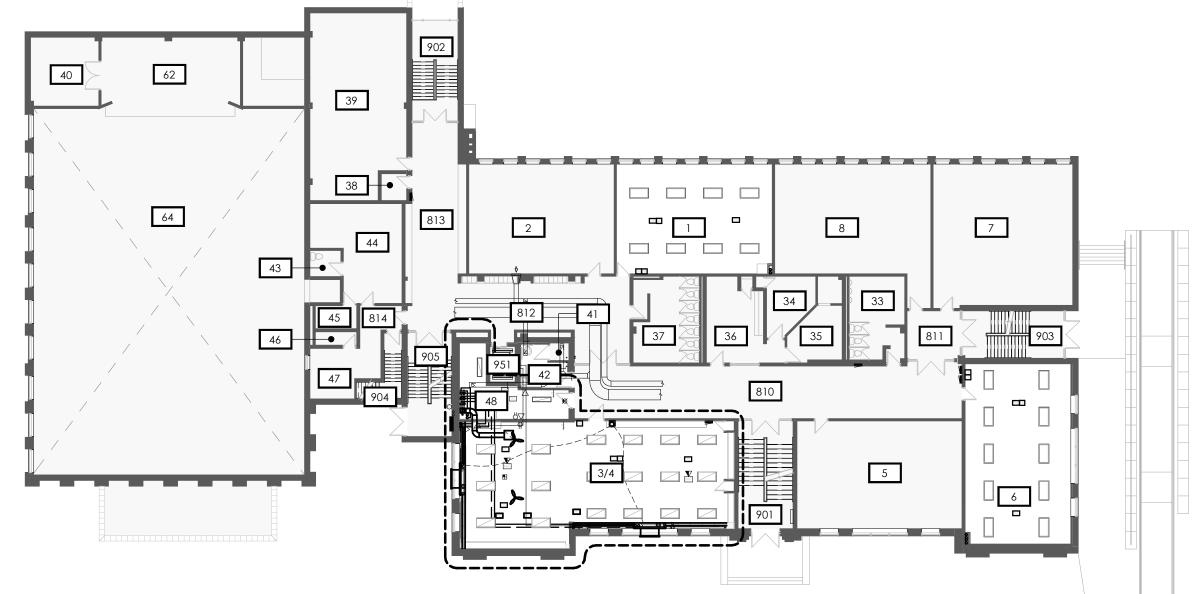
. REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS, LOCATION FOR FIXTURES IN CEILING TO BE LAID

FIXTURES TO MATCH EXISTING.

CORTEGA SQUARE LAY-IN

SIZE: 610mm x 1220mm GRID: 15/16"





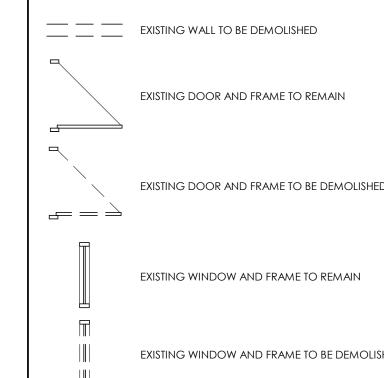
FIRST FLOOR KEY PLAN

DEMOLITION KEYNOTES

- DISMANTLE/DEMOLISH EXISTING MECHANICAL EQUIPMENT INCLUDING ALL ASSOCIATED PIPING AND HANGERS; REFER TO MECHANICAL DEMOLITION DRAWINGS. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER. REMAIN AND PREPARE FOR NEW FINISHES TO MATCH
- DEMOLISH AND DISPOSE FROM SITE EXISTING CEILING ASSEMBLIES AND/OR CEILING FEATURES IN THEIR ENTIRETY. REMOVE EXISTING LIGHT FIXTURES AND EQUIPMENT AS SCHEDULED BY ELECTRICAL DEMOLITION DRAWINGS AND NOTES. MAKE GOOD ALL REMAINING SURFACES FOR INSTALLATION OF NEW FINISHED THROUGHOUT.
- DISMANTLE/DEMOLISH EXISTING PARTITION IN IT'S ENTIRETY AND REMOVE FROM SITE. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN AND PREP TO RECE EXISTING SURFACES TO REMAIN AND PREP TO RECEIVE NEW FINISHES.
- DISMANTLE/DEMOLISH EXISTING MILLWORK IN ITS ENTIRETY AND DISPOSE FROM SITE. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER. MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH EXISTING.
- APPROXIMATE EXTENT OF FLOOR TO BE DEMOLISHED FOR (10) MECH PIPING. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN.
- APPROXIMATE EXTENT OF WALL TO BE PREPPED FOR THE DRAINS; REFER TO MECH DWGS. FULL WALL TILE TO BE DEMOLISHED AND DISPOSED FROM THE DEMOLISHED AND DI INSTALLATION OF MECHANICAL CONDENSATE LINES & DEMOLISHED AND DISPOSED FROM SITE AS REQUIRED; PATCH AND MAKE GOOD ALL EXISTING SURFACES TO REMAIN. REFER TO FINISH PLANS FOR FURTHER DETAILS.

DEMOLITION PLAN LEGEND

EXISTING WALL TO REMAIN (SHOWN SHADED)



EXISTING DOOR AND FRAME TO BE DEMOLISHED

EXISTING WINDOW AND FRAME TO BE DEMOLISHED

DENOTES EXISTING BUILDING

DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE

DEMOLITION NOTES

- . DISPOSE OF REMOVED ITEMS IN A LAWFUL MANNER IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE MUNICIPALITY HAVING JURISDICTION.
- . ALL EXISTING WALLS AND ITEMS TO BE REMOVED ARE SHOWN
- 3. ALL EXISTING WALLS TO REMAIN ARE SHOWN SHADED.
- 4. OWNER TO HAVE THE RIGHT TO FIRST REFUSAL OF ALL ITEMS REMOVED. ITEMS TO BE STORED IN A DRY AND SECURE LOCATION. ALL REMOVED ITEMS SHALL BE DISPOSED OF AS PER
- 5. COORDINATE WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- . REMOVE, RELOCATE AND/OR RE-ROUTE ALL MECHANICAL AND ELECTRICAL SERVICES AND CONNECTIONS AS REQUIRED TO ACCOMMODATE DEMOLITION OR AS NECESSARY AS A RESULT OF DEMOLITION. REFER TO MECH & ELEC DWGS.
- . SUPPLY AND INSTALL ALL NECESSARY SHORING AND/OR BRACING AS REQUIRED FOR TEMPORARY SUPPORT OF EXISTING STRUCTURE. COORDINATE WITH A STRUCTURAL ENGINEER AS REQUIRED.
- ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER DEMOLITION IS COMPLETE. LEVEL, PATCH, FILL AND GRIND FLOOR AS REQUIRED TO ACHEIVE A SMOOTH SANITARY SURFACE READY TO RECEIVE FLOOR FINISH.
- 9. CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO EXISTING ABUTTING WALLS, SURFACES AND FINISHES TO REMAIN.
- PROVIDE ADEQUATE COVERINGS AND/OR STORAGE AS

D. PROTECT SALVAGED AND/OR ITEMS TO REMAIN FROM DAMAGE.

- . EXISTING EXIT SIGNAGE, FIRE ALARM SYSTEM AND EMERGENCY LIGHTING TO BE LEFT IN OPERATION DURING DEMOLITION AND DURATION OF CONTRACT OR UNTIL NEW INSTALLED.
- 2. COORDINATE WITH OWNER AREA(S) FOR WASTE BIN LOCATION. SUPPLY AND MAINTAIN PROTECTIVE MEASURES TO ENSURE THE PUBLIC'S SAFETY.
- 3. COORDINATE WITH THE OWNER ANY STAGING OF WORK AND/OR DISRUPTIONS TO PARKING AND TRAFFIC FLOWS.
- 4. SHOULD MATERIAL RESEMBLING SPRAY OR TROWEL APPLIED ASBESTOS OR OTHER TOXIC OR HAZARDOUS MATERIALS BE ENCOUNTERED IN THE COARSE OF DEMOLITION, STOP WORK, TAKE PREVENTATIVE MEASURES AND NOTIFY ARCHITECT AND/OR OWNER IMMEDIATELY. DO NOT PROCEED UNTIL WRITTEN INSTRUCTIONS HAVE BEEN RECEIVED.
- 5. CONTRACTOR TO EXAMINE EXISTING CONDITIONS ON SITE AFFECTING DIVISION OF WORK. NO CLAIM FOR PAYMENT SHALL BE MADE FOR EXTRA WORK MADE NECESSARY BY CIRCUMSTANCES ENCOUNTERED DUE TO CONDITIONS WHICH WERE VISIBLE UPON, OR REASONABLY INFERABLE, FROM AN EXAMINATION OF THE SITE PRIOR TO SUBMISSION OF THE BID. THIS INCLUDES BUT IS NOT LIMITED TO THE SERVICES ABOVE THE
- S. CONTRACTOR MUST OBTAIN DEMOLITION PERMITS REQUIRED BY RELEVANT AUTHORITIES BEFORE THE COMMENCEMENT OF THE
- 7. DURING DEMOLITION, CONTRACTOR TO PREVENT DUST, DIRT AND DEBRIS FROM RISING OR MIGRATING TO OTHER AREAS BY HANGING 0.5mm POLY SHEETS BETWEEN AREAS OF CONSTRUCTION. PROTECT EXISTING HVAC UNITS FROM CONTAMINATION AND REPLACE FILTERS UPON COMPLETION OF DEMOLITION.
- 18. CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN THE INTEGRITY OF THE BUILDING CORE.
- 19. DEMOLITION OCCURING BEYOND THE SCOPE IDENTIFIED IS TO BE REPAIRED OR REPLACED TO ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- 0. CONTRACTOR TO PATCH CEILING, ADJACENT WALLS AND FLOOR SURFACES AS REQUIRED AFTER DEMOLITION. ALL STRIPPED SURFACES TO BE LEFT IN SMOOTH CONDITION SUITABLE TO RECEIVE NEW FINISHES.
- I. ELECTRICAL SERVICES TO BE REMOVED ARE TO BE SAFELY CAPPED, COMPLIANT WITH THE APPLICABLE CODES.
- 2. ALL CUTTING AND PATCHING OF EXISTING FINISHES WILL BE DONE TO THE HIGHEST STANDARD.
- 23. GENERAL CONTRACTOR TO ENSURE ALL FLOOR AREAS ARE FREE
- OF HAZARDS AFTER DEMOLITION AND DURING CONSTRUCTION.
- 24. CONTRACTOR TO REFER TO GENERAL CONDITIONS AS OUTLINED IN SPECIFICATIONS FOR NEW CONSTRUCTION. 5. PENETRATIONS TO WALLS ABOVE CEILING WHERE EQUIPMENT IS

BEING REMOVED AND/OR ADDED ARE TO BE PATCHED

ACCORDING TO EXISTING WALL MATERIAL.

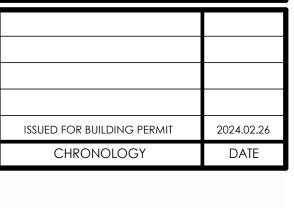
* APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL* 6. PENETRATIONS TO WALLS BELOW CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED ACCORDING TO EXISTING WALL MATERIAL. ENTIRETY OF EXISTING WALL IS TO BE RE-PAINTED TO MATCH EXISTING ADJACENT WALL COLOUR AND SEALANT/CAULKING IS REQUIRED. * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

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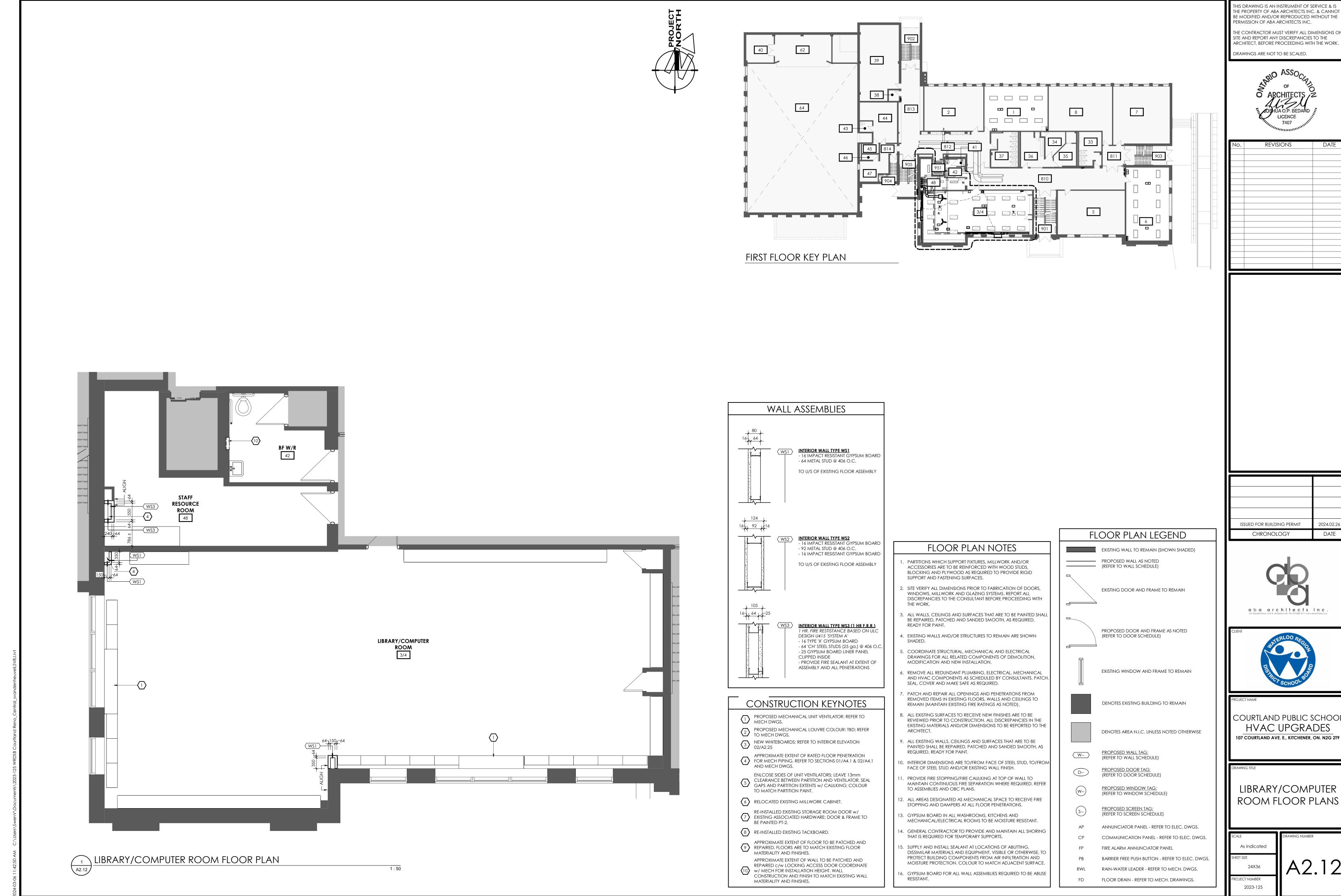




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LIBRARY/COMPUTER **ROOM DEMOLITION** PLAN

As indicated



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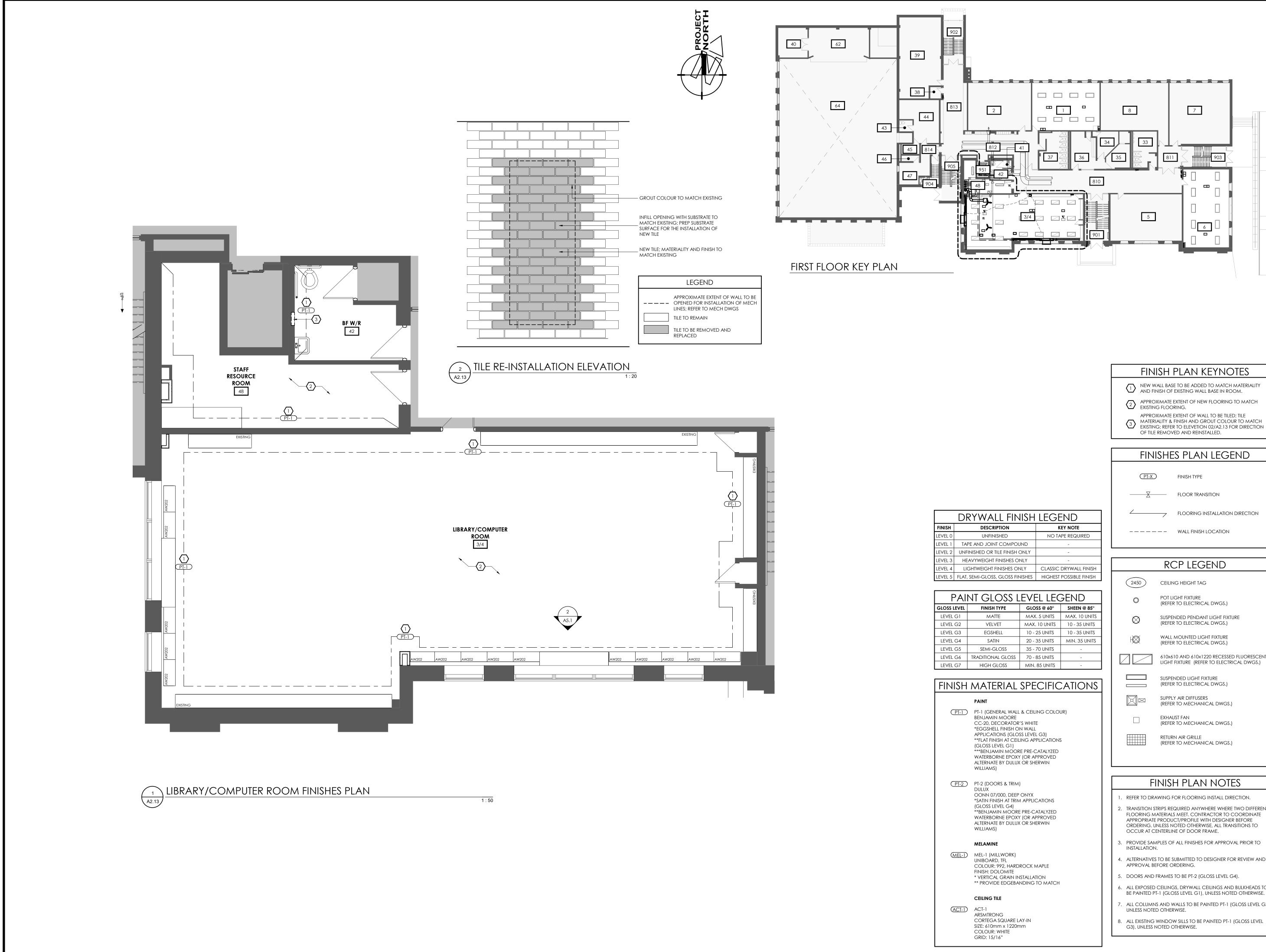
No.	REVISIONS	DATE
		

ISSUED FOR BUILDING PERMIT	2024.02.26
CHRONOLOGY	DATE



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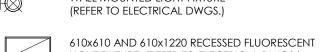
FINISH PLAN KEYNOTES

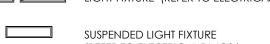
- NEW WALL BASE TO BE ADDED TO MATCH MATERIALITY AND FINISH OF EXISTING WALL BASE IN ROOM.
- APPROXIMATE EXTENT OF WALL TO BE TILED; TILE
- MATERIALITY & FINISH AND GROUT COLOUR TO MATCH EXISTING; REFER TO ELEVETION 02/A2.13 FOR DIRECTION OF TILE REMOVED AND REINSTALLED.

1 11 4151 12	31 L/ (14 LLOLIAD
(PT-X)	FINISH TYPE
	FLOOR TRANSITION
	FLOORING INSTALLATION DIRECTION

ISSUED FOR BUILDING PERMIT	2024.02.26
CHRONOLOGY	DATE

RCP LEGEND CEILING HEIGHT TAG POT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)





SUPPLY AIR DIFFUSERS (REFER TO MECHANICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

RETURN AIR GRILLE (REFER TO MECHANICAL DWGS.)

- . REFER TO DRAWING FOR FLOORING INSTALL DIRECTION.
- TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO
- PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO
- . ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND APPROVAL BEFORE ORDERING.
- 5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4).
- . ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE.
- ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3),
- 3. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL

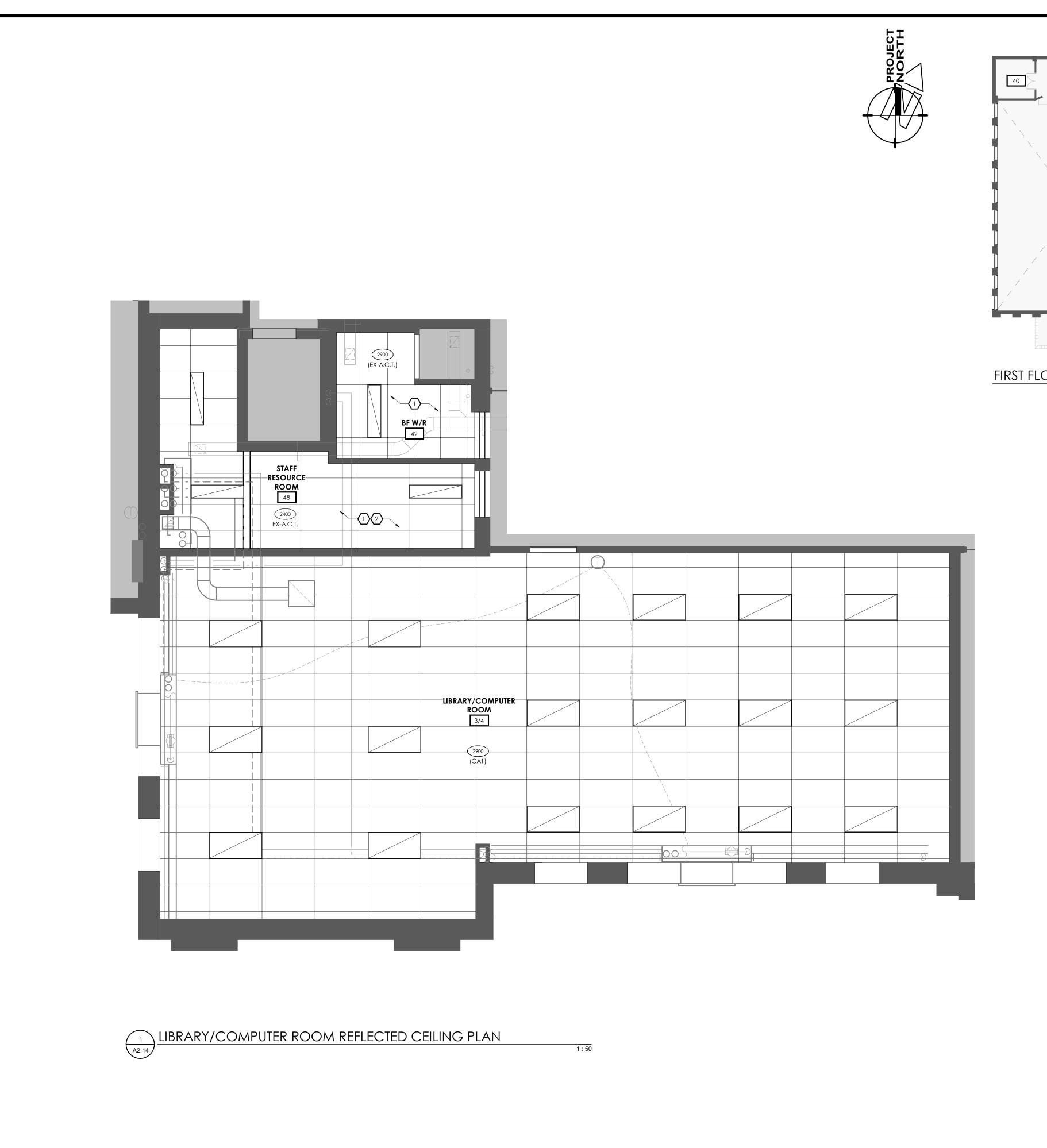
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2023-125

LIBRARY/COMPUTER ROOM FINISHES PLAN

As indicated



39 ~------- FIRST FLOOR KEY PLAN

RCP KEYNOTES

EXISTING SUSPENDED ACOUSTIC CEILING GRID AND TILES to remain. Remove tile and disassemble grid to FACILITATE INSTALLATION OF NEW MECHANICAL HVAC SYSTEM AS REQUIRED. STORE IN SECURE, DRY LOCATION FOR REINSTALLATION LATER. REFER TO MECH AND ELEC DWGS FOR SCOPE IN THIS ROOM.

REINSTATE EXISTING CEILING GRID ASSEMBLY AND REINSTALL CEILING TILES UPON COMPLETION OF NEW (2) MECHANICAL SCOPE. RE-WORK CEILING AS REQUIRED TO ACCOMMODATE NEW SHAFT WALL; REFER TO MECH

CEILING ASSEMBLIES

CAI CEILING ASSEMBLY CAI

- PRE-ENGINEERED ACOUSTIC TILE CEILING SUSPENSION SYSTEM -610 X 1220 ACOUSTIC TILE

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

CA2 CEILING ASSEMBLY CA2

- PRE-ENGINEERED GYPSUM BOARD CEILING

SUSPENSION SYSTEM - 13 GYPSUM BOARD

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

BLKHD1 BULKHEAD ASSEMBLY BLKHD1

- 13 GYPSUM BOARD TO U/S OF EXISTING CEILING - 64 METAL STUDS @ 406 O.C./ PROVIDE BRACING AS

1. REFER TO FINISH SCHEDULE PT-1 FOR PAINT FINISH 2. U/S OF BULKHEAD ELEVATION IS TO MATCH ADJACENT CEILING ASSEMBLY UNLESS NOTED **OTHERWISE**

RCP LEGEND

2450 CEILING HEIGHT TAG

> POT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

SUSPENDED PENDANT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

WALL MOUNTED LIGHT FIXTURE

(REFER TO ELECTRICAL DWGS.)

LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

610x610 AND 610x1220 RECESSED FLUORESCENT

SUSPENDED LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

SUPPLY AIR DIFFUSERS (REFER TO MECHANICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

RETURN AIR GRILLE (REFER TO MECHANICAL DWGS.)

RCP NOTES

- LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED
- . EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- . REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- . LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.
- . REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS. LOCATION FOR FIXTURES IN CEILING TO BE LAID OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION.
- WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW
- FIXTURES TO MATCH EXISTING.

8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

- 9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES. CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.
- 10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.
- 11. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.
- ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER INFORMATION.
- CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS ABOVE SUSPENDED CEILING TO U/S OF SLAB.
- UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD.
- 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. REFER TO FINISHES PLAN FOR PAINT COLOUR.

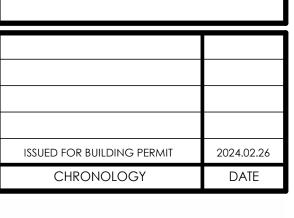
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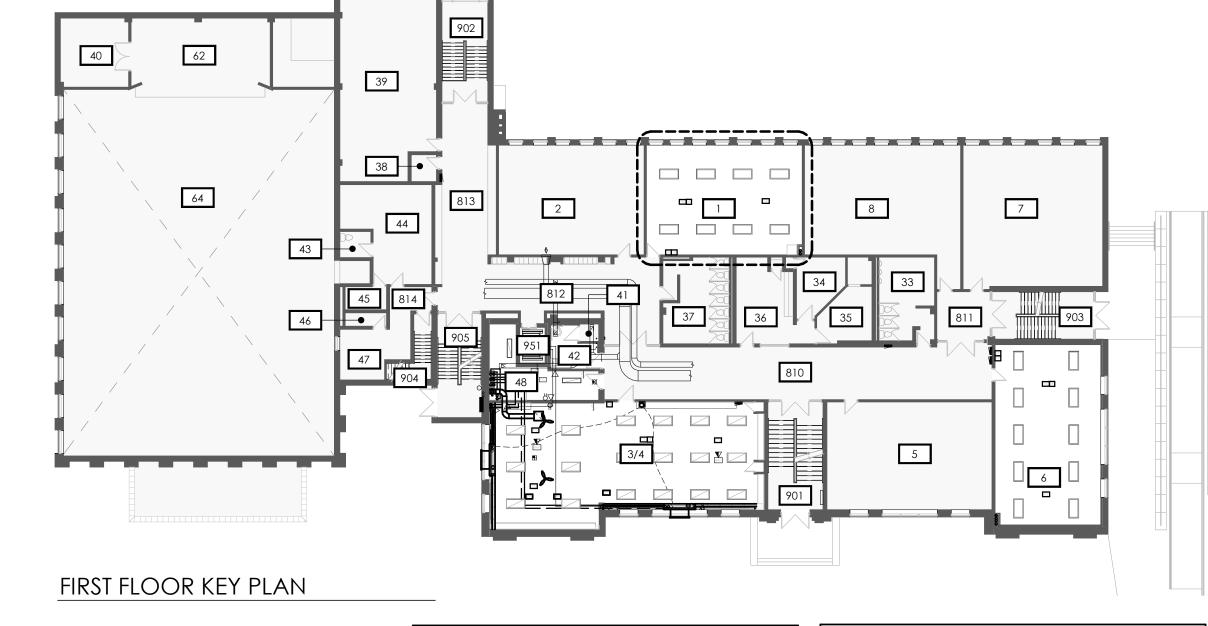


COURTLAND PUBLIC SCHOOI **HVAC UPGRADES** 107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

LIBRARY/COMPUTER ROOM REFLECTED **CEILING PLANS**

As indicated







- APPROXIMATE EXTENT OF FLOOR TO BE DEMOLISHED FOR (10) MECH PIPING. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN.
- REMOVE EXISTING MILLWORK CABINET. CARE IS TO BE TAKEN TO AVOID DAMAGE TO CABINET, FOR REUSE

CONSTRUCTION KEYNOTES

- PROPOSED MECHANICAL UNIT VENTILATOR; REFER TO MECH DWGS.
- PROPOSED MECHANICAL LOUVRE COLOUR: TBD; REFER TO MECH DWGS.
- NEW WHITEBOARDS; REFER TO INTERIOR ELEVATION 02/A2.25
- APPROXIMATE EXTENT OF RATED FLOOR PENETRATION FOR MECH PIPING. REFER TO SECTIONS 01/A4.1 & 02/A4.1 AND MECH DWGS.
- ENLCOSE SIDES OF UNIT VENTILATORS; LEAVE 13mm CLEARANCE BETWEEN PARTITION AND VENTILATOR. SEAL GAPS AND PARTITION EXTENTS w/ CAULKING; COLOUR TO MATCH PARTITION PAINT.
- (6) RELOCATED EXISTING MILLWORK CABINET.
- RE-INSTALLED EXISTING STORAGE ROOM DOOR W/ (7) EXISTING ASSOCIATED HARDWARE; DOOR & FRAME TO
- 8 re-installed existing tackboard.

MATERIALITY AND FINISHES.

- APPROXIMATE EXTENT OF FLOOR TO BE PATCHED AND REPAIRED. FLOORS ARE TO MATCH EXISTING FLOOR
- APPROXIMATE EXTENT OF WALL TO BE PATCHED AND REPAIRED C/W LOCKING ACCESS DOOR COORDINATE (10) w/ MECH FOR INSTALLATION HEIGHT. WALL

CONSTRUCTION AND FINISH TO MATCH EXISTING WALL MATERIALITY AND FINISHES.

PARTITIONS WHICH SUPPORT FIXTURES, MILLWORK AND/OR ACCESSORIES ARE TO BE REINFORCED WITH WOOD STUDS, BLOCKING AND PLYWOOD AS REQUIRED TO PROVIDE RIGID SUPPORT AND FASTENING SURFACES.

FLOOR PLAN NOTES

- SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF DOORS, WINDOWS, MILLWORK AND GLAZING SYSTEMS. REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH
- ALL WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
- . EXISTING WALLS AND/OR STRUCTURES TO REMAIN ARE SHOWN SHADED.
- . COORDINATE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- REMOVE ALL REDUNDANT PLUMBING, ELECTRICAL, MECHANICAL AND HVAC COMPONENTS AS SCHEDULED BY CONSULTANTS. PATCH, SEAL, COVER AND MAKE SAFE AS REQUIRED.
- PATCH AND REPAIR ALL OPENINGS AND PENETRATIONS FROM REMOVED ITEMS IN EXISTING FLOORS, WALLS AND CEILINGS TO REMAIN (MAINTAIN EXISTING FIRE RATINGS AS NOTED).

ALL EXISTING SURFACES TO RECEIVE NEW FINISHES ARE TO BE

- REVIEWED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES IN THE EXISTING MATERIALS AND/OR DIMENSIONS TO BE REPORTED TO THE ALL EXISTING WALLS, CEILINGS AND SURFACES THAT ARE TO BE
- PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT. INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, TO/FROM
- FACE OF STEEL STUD AND/OR EXISTING WALL FINISH. PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALL TO MAINTAIN CONTINUOUS FIRE SEPARATION WHERE REQUIRED. REFER TO ASSEMBLIES AND OBC PLANS.
- ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE
- STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS. 3. GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND
- MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT.
- 4. GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING THAT IS REQUIRED FOR TEMPORARY SUPPORTS.
- . SUPPLY AND INSTALL SEALANT AT LOCATIONS OF ABUTTING, DISSIMILAR MATERIALS AND EQUIPMENT, VISIBLE OR OTHERWISE, TO PROTECT BUILDING COMPONENTS FROM AIR INFILTRATION AND MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE.

6. GYPSUM BOARD FOR ALL WALL ASSEMBLIES REQUIRED TO BE ABUSE

DEMOLITION NOTES

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



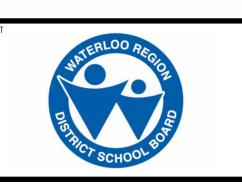
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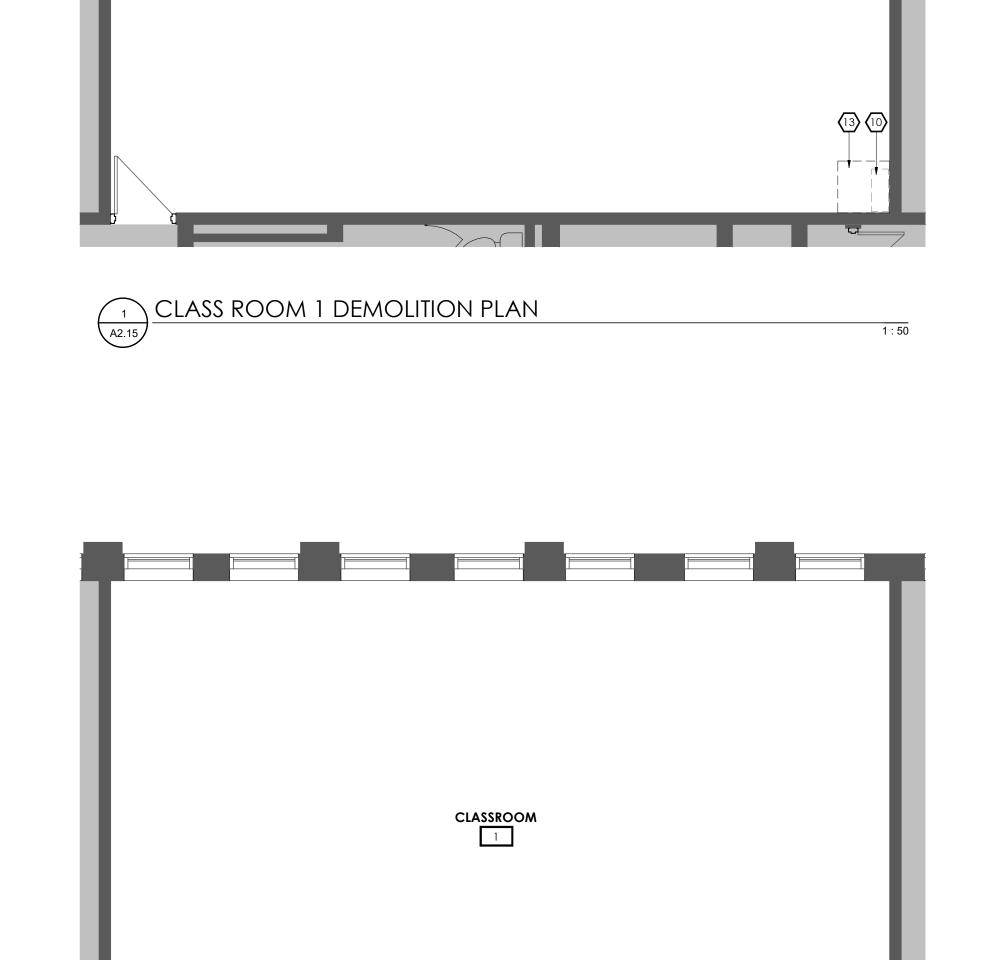
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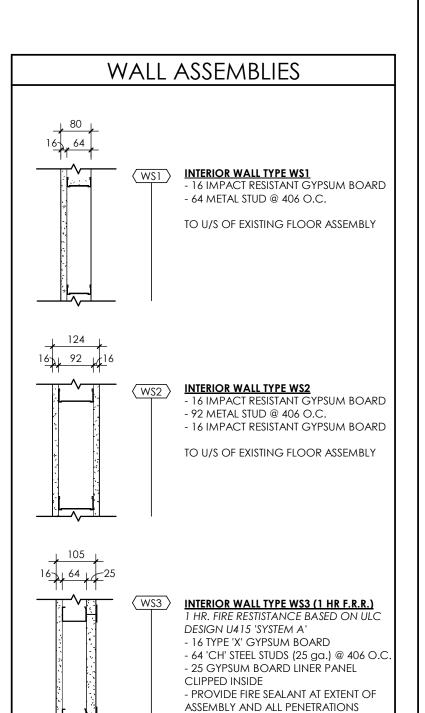
CLASS ROOM 1 **DEMOLITION & FLOOR** PLANS

2023-125



² CLASS ROOM 1 FLOOR PLAN

CLASSROOM



— PROPOSED WALL AS NOTED (REFER TO WALL SCHEDULE) EXISTING DOOR AND FRAME TO REMAIN PROPOSED DOOR AND FRAME AS NOTED (REFER TO DOOR SCHEDULE) EXISTING WINDOW AND FRAME TO REMAIN DENOTES EXISTING BUILDING TO REMAIN DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE PROPOSED WALL TAG: (REFER TO WALL SCHEDULE) PROPOSED DOOR TAG: (REFER TO DOOR SCHEDULE) PROPOSED WINDOW TAG: (REFER TO WINDOW SCHEDULE)

PROPOSED SCREEN TAG: (REFER TO SCREEN SCHEDULE) ANNUNCIATOR PANEL - REFER TO ELEC. DWGS.

FLOOR PLAN LEGEND

EXISTING WALL TO REMAIN (SHOWN SHADED)

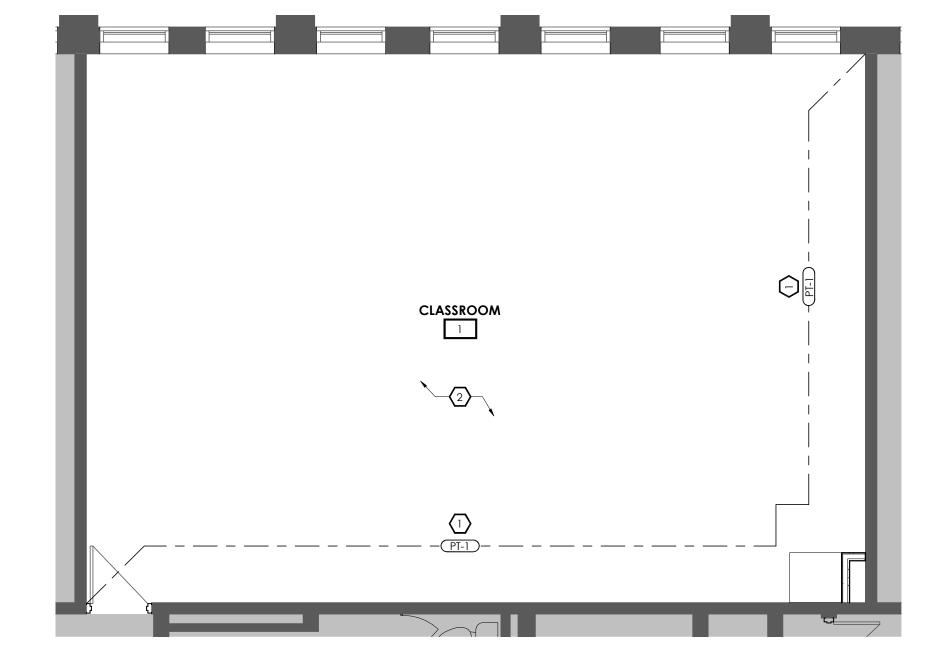
COMMUNICATION PANEL - REFER TO ELEC. DWGS. FIRE ALARM ANNUNCIATOR PANEL

BARRIER FREE PUSH BUTTON - REFER TO ELEC. DWGS.

RAIN-WATER LEADER - REFER TO MECH. DWGS.

FLOOR DRAIN - REFER TO MECH. DRAWINGS.





CLASSROOM

EX-A.C.T.

FINISH PLAN KEYNOTES

- NEW WALL BASE TO BE ADDED TO MATCH MATERIALITY AND FINISH OF EXISTING WALL BASE IN ROOM.
- 2) APPROXIMATE EXTENT OF NEW FLOORING TO MATCH EXISTING FLOORING.
- APPROXIMATE EXTENT OF WALL TO BE TILED; TILE MATERIALITY & FINISH AND GROUT COLOUR TO MATCH EXISTING; REFER TO ELEVETION 02/A2.13 FOR DIRECTION OF TILE REMOVED AND REINSTALLED.

	DRYWALL FINISH LEGEND				
FINISH	DESCRIPTION	KEY NOTE			
LEVEL 0	UNFINISHED	NO TAPE REQUIRED			
LEVEL 1	TAPE AND JOINT COMPOUND	=			
LEVEL 2	UNFINISHED OR TILE FINISH ONLY	-			
LEVEL 3	HEAVYWEIGHT FINISHES ONLY	-			
LEVEL 4	LIGHTWEIGHT FINISHES ONLY	CLASSIC DRYWALL FINISH			
LEVEL 5	FLAT, SEMI-GLOSS, GLOSS FINISHES	HIGHEST POSSIBLE FINISH			

PAINT GLOSS LEVEL LEGEND						
GLOSS LEVEL	FINISH TYPE	GLOSS @ 60°	SHEEN @ 85°			
LEVEL G1	MATTE	MAX. 5 UNITS	MAX. 10 UNITS			
LEVEL G2	VELVET	MAX. 10 UNITS	10 - 35 UNITS			
LEVEL G3	EGSHELL	10 - 25 UNITS	10 - 35 UNITS			
LEVEL G4	SATIN	20 - 35 UNITS	MIN. 35 UNITS			
LEVEL G5	SEMI-GLOSS	35 - 70 UNITS	-			
LEVEL G6	TRADITIONAL GLOSS	70 - 85 UNITS	-			
LEVEL G7	HIGH GLOSS	MIN. 85 UNITS	-			

FINISH MATERIAL SPECIFICATIONS

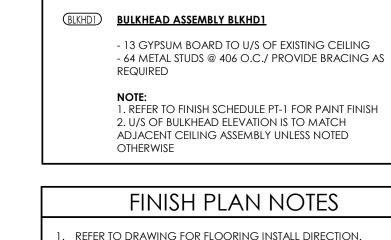
PT-1 (GENERAL WALL & CEILING COLOUR) BENJAMIN MOORE CC-20, DECORATOR'S WHITE *EGGSHELL FINISH ON WALL APPLICATIONS (GLOSS LEVEL G3) (GLOSS LEVEL G1) WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS)

OONN 07/000, DEEP ONYX (GLOSS LEVEL G4) ALTERNATE BY DULUX OR SHERWIN WILLIAMS)

MELAMINE

MEL-1 (MILLWORK) UNIBOARD, TFL FINISH: DOLOMITE * VERTICAL GRAIN INSTALLATION

(ACT-1) ACT-1 **ARSMTRONG**



. REFER TO DRAWING FOR FLOORING INSTALL DIRECTION. . TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO

. ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND

BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE.

FINISHES PLAN LEGEND

FINISH TYPE

FLOOR TRANSITION

FLOORING INSTALLATION DIRECTION

---- WALL FINISH LOCATION

RCP LEGEND

(2450) CEILING HEIGHT TAG POT LIGHT FIXTURE

(REFER TO ELECTRICAL DWGS.) SUSPENDED PENDANT LIGHT FIXTURE

(REFER TO ELECTRICAL DWGS.)

(REFER TO ELECTRICAL DWGS.)

WALL MOUNTED LIGHT FIXTURE

610x610 AND 610x1220 RECESSED FLUORESCENT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

SUSPENDED LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

SUPPLY AIR DIFFUSERS

(REFER TO MECHANICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

RETURN AIR GRILLE (REFER TO MECHANICAL DWGS.)

RCP NOTES

- . LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED
- . EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- . REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.

. REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.

. LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.

REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS, LOCATION FOR FIXTURES IN CEILING TO BE LAID

OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION. WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW

FIXTURES TO MATCH EXISTING. 8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS. 9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES. CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.

10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.

11. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.

ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER INFORMATION.

CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS

ABOVE SUSPENDED CEILING TO U/S OF SLAB. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD.

15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. REFER TO FINISHES PLAN FOR PAINT COLOUR.

ISSUED FOR BUILDING PERMIT

CHRONOLOGY

2024.02.26

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CLASS ROOM 1 FINISHES & REFLECTED CEILING PLANS

As indicated

2023-125



CLASS ROOM 1 REFLECTED CEILING PLAN

CLASS ROOM 1 FINISHES PLAN

RCP KEYNOTES

EXISTING SUSPENDED ACOUSTIC CEILING GRID AND TILES TO REMAIN. REMOVE TILE AND DISASSEMBLE GRID TO FACILITATE INSTALLATION OF NEW MECHANICAL HVAC SYSTEM AS REQUIRED. STORE IN SECURE, DRY LOCATION FOR REINSTALLATION LATER. REFER TO MECH AND ELEC DWGS FOR SCOPE IN THIS ROOM.

REINSTATE EXISTING CEILING GRID ASSEMBLY AND REINSTALL CEILING TILES UPON COMPLETION OF NEW (2) MECHANICAL SCOPE. RE-WORK CEILING AS REQUIRED TO ACCOMMODATE NEW SHAFT WALL; REFER TO MECH

FIRST FLOOR KEY PLAN

CEILING ASSEMBLIES CA1 CEILING ASSEMBLY CA1 - PRE-ENGINEERED ACOUSTIC TILE CEILING SUSPENSION SYSTEM

39

-610 X 1220 ACOUSTIC TILE 1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

CA2 CEILING ASSEMBLY CA2

- PRE-ENGINEERED GYPSUM BOARD CEILING SUSPENSION SYSTEM

- 13 GYPSUM BOARD 1. REFER TO FINISHES METERIAL SPECIFICATIONS,

ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

OCCUR AT CENTERLINE OF DOOR FRAME.

. PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO INSTALLATION.

APPROVAL BEFORE ORDERING.

5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4).

6. ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO

ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

8. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

FLAT FINISH AT CEILING APPLICATIONS *BENJAMIN MOORE PRE-CATALYZED

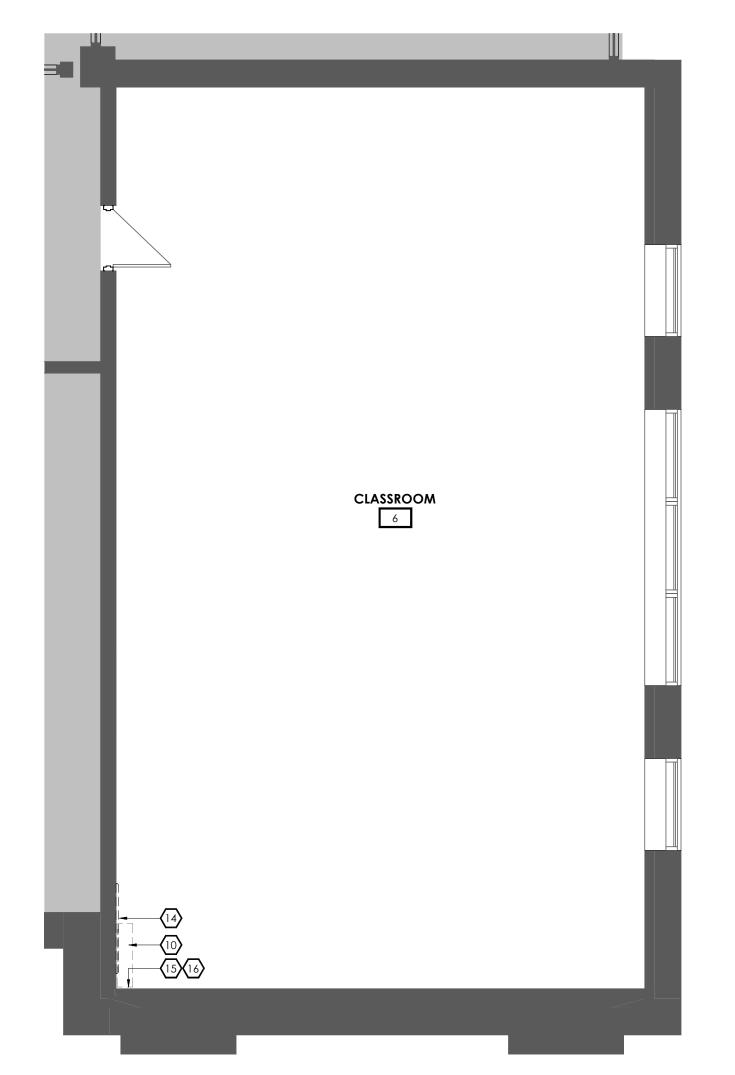
PT-2 (DOORS & TRIM) *SATIN FINISH AT TRIM APPLICATIONS **BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED

COLOUR: 992, HARDROCK MAPLE ** PROVIDE EDGEBANDING TO MATCH

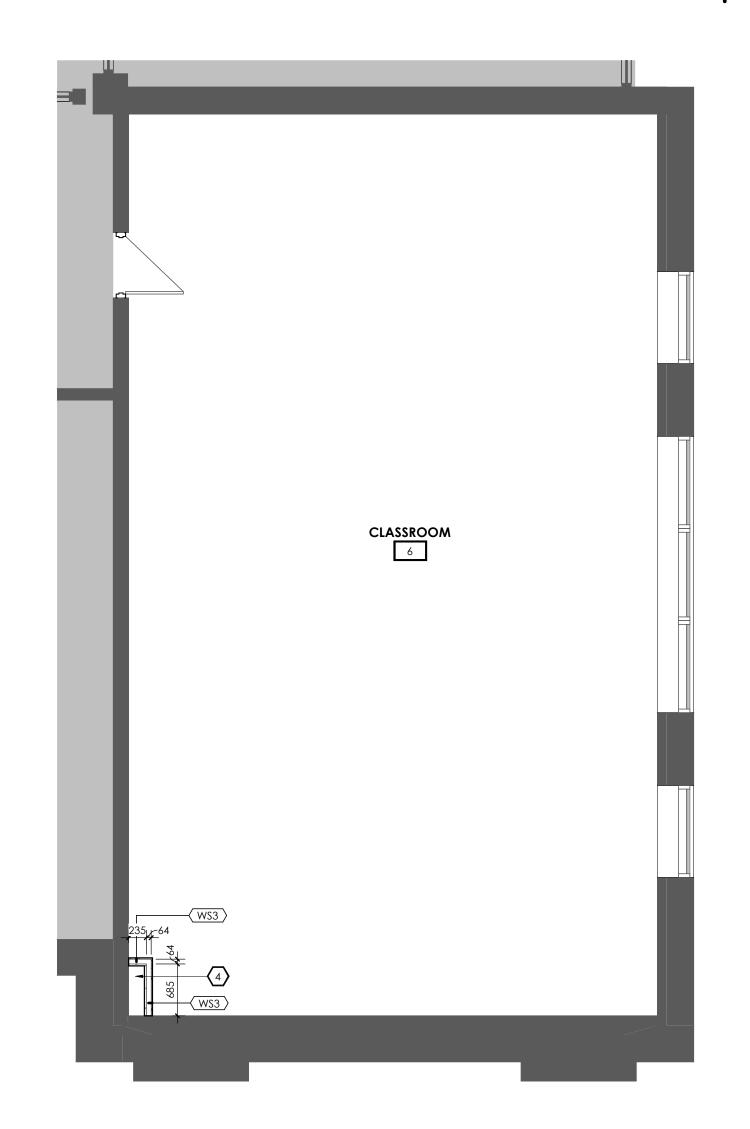
CEILING TILE

CORTEGA SQUARE LAY-IN SIZE: 610mm x 1220mm COLOUR: WHITE GRID: 15/16"

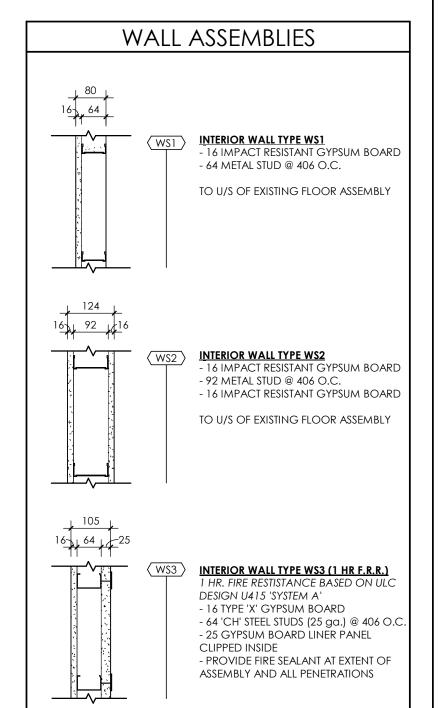


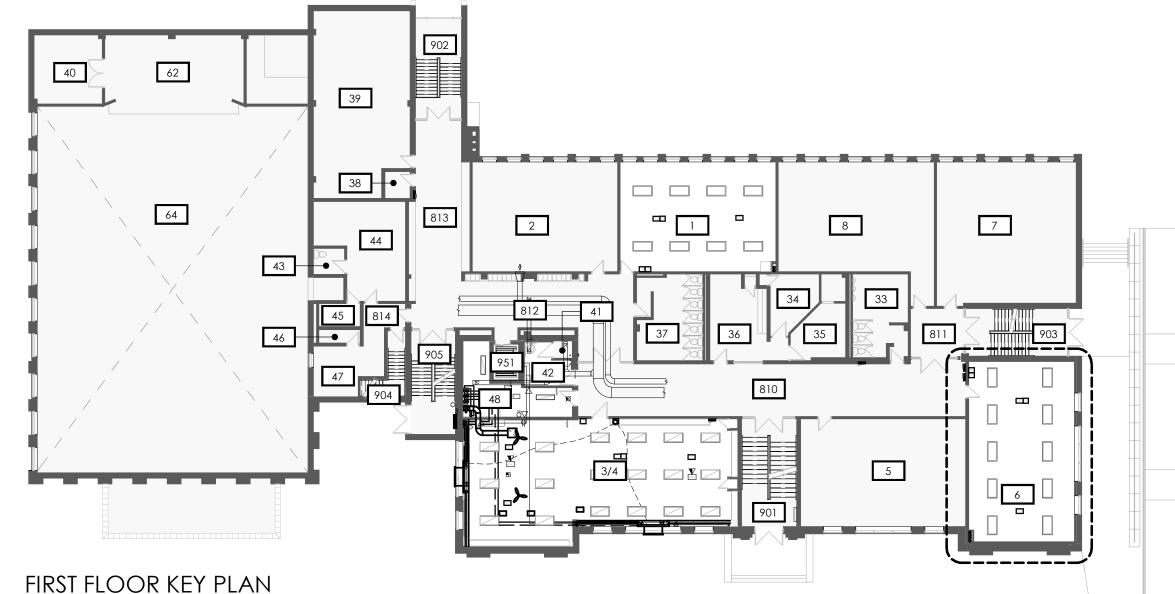






CLASS ROOM 6 FLOOR PLAN





DEMOLITION KEYNOTES

- APPROXIMATE EXTENT OF FLOOR TO BE DEMOLISHED FOR MECH PIPING. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN.
- DISMANTLE/DEMOLISH EXISTING TACKBOARD. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR ANY/ALL ITEMS TO BE TURNED OVER. MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH EXISTING.
- CAREFULLY REMOVE EXISTING SLATE BOARD TRIM AND SALVAGE. CUT BACK EXISTING SLATE BOARD AND MARKER BOARD. REINSTALL SALVAGED TRIM TO MATCH EXISTING CONDITION. PATCH & MAKE GOOD EXISTING SURFACES AND TRIM TO REMAIN.
- CARE TO BE TAKEN TO AVOID DAMAGE TO EXISTING CHALKBOARD AND WOOD TRIM TO REMAIN.

FLOOR PLAN LEGEND

EXISTING WALL TO REMAIN (SHOWN SHADED)

PROPOSED WALL AS NOTED
(REFER TO WALL SCHEDULE)

EXISTING DOOR AND FRAME TO REMAIN

PROPOSED DOOR AND FRAME AS NOTED (REFER TO DOOR SCHEDULE)

EXISTING WINDOW AND FRAME TO REMAIN

DENOTES EXISTING BUILDING TO REMAIN

DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE

PROPOSED WALL TAG:
(REFER TO WALL SCHEDULE)

PROPOSED DOOR TAG:

(REFER TO DOOR SCHEDULE)

PROPOSED WINDOW TAG:
(REFER TO WINDOW SCHEDULE)

PROPOSED SCREEN TAG:
(REFER TO SCREEN SCHEDULE)

ANNUNCIATOR PANEL - REFER TO ELEC. DWGS.

COMMUNICATION PANEL - REFER TO ELEC. DWGS.

COMMUNICATION PANEL - REFER TO ELEC. DW FIRE ALARM ANNUNCIATOR PANEL

BARRIER FREE PUSH BUTTON - REFER TO ELEC. DWGS.

RAIN-WATER LEADER - REFER TO MECH. DWGS.

FLOOR DRAIN - REFER TO MECH. DRAWINGS.

CONSTRUCTION KEYNOTES

- PROPOSED MECHANICAL UNIT VENTILATOR; REFER TO MECH DWGS.
- PROPOSED MECHANICAL LOUVRE COLOUR: TBD; REFER TO MECH DWGS.
- NEW WHITEBOARDS; REFER TO INTERIOR ELEVATION 02/A2.25
- APPROXIMATE EXTENT OF RATED FLOOR PENETRATION FOR MECH PIPING. REFER TO SECTIONS 01/A4.1 & 02/A4.1 AND MECH DWGS.
- ENLCOSE SIDES OF UNIT VENTILATORS; LEAVE 13mm

 CLEARANCE BETWEEN PARTITION AND VENTILATOR. SEAL GAPS AND PARTITION EXTENTS w/ CAULKING; COLOUR TO MATCH PARTITION PAINT.
- 6 RELOCATED EXISTING MILLWORK CABINET.
- RE-INSTALLED EXISTING STORAGE ROOM DOOR W/
 EXISTING ASSOCIATED HARDWARE; DOOR & FRAME TO
 BE PAINTED PT-2.
- 8 RE-INSTALLED EXISTING TACKBOARD.
- APPROXIMATE EXTENT OF FLOOR TO BE PATCHED AND REPAIRED. FLOORS ARE TO MATCH EXISTING FLOOR MATERIALITY AND FINISHES.
- APPROXIMATE EXTENT OF WALL TO BE PATCHED AND REPAIRED C/W LOCKING ACCESS DOOR COORDINATE W/ MECH FOR INSTALLATION HEIGHT. WALL CONSTRUCTION AND FINISH TO MATCH EXISTING WALL MATERIALITY AND FINISHES.

FLOOR PLAN NOTES

- 1. PARTITIONS WHICH SUPPORT FIXTURES, MILLWORK AND/OR ACCESSORIES ARE TO BE REINFORCED WITH WOOD STUDS, BLOCKING AND PLYWOOD AS REQUIRED TO PROVIDE RIGID SUPPORT AND FASTENING SURFACES.
- 2. SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF DOORS, WINDOWS, MILLWORK AND GLAZING SYSTEMS. REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH
- ALL WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
- EXISTING WALLS AND/OR STRUCTURES TO REMAIN ARE SHOWN SHADED.
- . COORDINATE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- REMOVE ALL REDUNDANT PLUMBING, ELECTRICAL, MECHANICAL AND HVAC COMPONENTS AS SCHEDULED BY CONSULTANTS. PATCH, SEAL, COVER AND MAKE SAFE AS REQUIRED.
- PATCH AND REPAIR ALL OPENINGS AND PENETRATIONS FROM REMOVED ITEMS IN EXISTING FLOORS, WALLS AND CEILINGS TO REMAIN (MAINTAIN EXISTING FIRE RATINGS AS NOTED).

 ALL EXISTING SURFACES TO RECEIVE NEW FINISHES ARE TO BE
- EXISTING MATERIALS AND/OR DIMENSIONS TO BE REPORTED TO THE ARCHITECT.

 ALL EXISTING WALLS, CEILINGS AND SURFACES THAT ARE TO BE

REVIEWED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES IN THE

- PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.

 INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, TO/FROM
- FACE OF STEEL STUD AND/OR EXISTING WALL FINISH.

 PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALL TO MAINTAIN CONTINUOUS FIRE SEPARATION WHERE REQUIRED. REFER
- ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS.

TO ASSEMBLIES AND OBC PLANS.

- GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND
- MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT.

MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE.

- GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING THAT IS REQUIRED FOR TEMPORARY SUPPORTS.
- THAT IS REQUIRED FOR TEMPORARY SUPPORTS.

 ACCORDING TO EXISTING WALL MATERIAL.

 * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

 * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

 * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

 26. PENETRATIONS TO WALLS BELOW CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED
- GYPSUM BOARD FOR ALL WALL ASSEMBLIES REQUIRED TO BE ABUSE

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DRAWINGS ARE NOT TO BE SCALED.



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DEMOLITION NOTES

. ALL EXISTING WALLS AND ITEMS TO BE REMOVED ARE SHOWN

4. OWNER TO HAVE THE RIGHT TO FIRST REFUSAL OF ALL ITEMS REMOVED. ITEMS TO BE STORED IN A DRY AND SECURE

LOCATION. ALL REMOVED ITEMS SHALL BE DISPOSED OF AS PER

5. COORDINATE WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS ALL RELATED COMPONENTS OF DEMOLITION,

REMOVE, RELOCATE AND/OR RE-ROUTE ALL MECHANICAL AND ELECTRICAL SERVICES AND CONNECTIONS AS REQUIRED TO ACCOMMODATE DEMOLITION OR AS NECESSARY AS A RESULT OF

SUPPLY AND INSTALL ALL NECESSARY SHORING AND/OR BRACING AS REQUIRED FOR TEMPORARY SUPPORT OF EXISTING STRUCTURE.

DEMOLITION IS COMPLETE. LEVEL, PATCH, FILL AND GRIND FLOOR

AS REQUIRED TO ACHEIVE A SMOOTH SANITARY SURFACE READY

. PROTECT SALVAGED AND/OR ITEMS TO REMAIN FROM DAMAGE.

EXISTING EXIT SIGNAGE, FIRE ALARM SYSTEM AND EMERGENCY

2. COORDINATE WITH OWNER AREA(S) FOR WASTE BIN LOCATION.

SUPPLY AND MAINTAIN PROTECTIVE MEASURES TO ENSURE THE

B. COORDINATE WITH THE OWNER ANY STAGING OF WORK AND/OR

. SHOULD MATERIAL RESEMBLING SPRAY OR TROWEL APPLIED

ASBESTOS OR OTHER TOXIC OR HAZARDOUS MATERIALS BE

OWNER IMMEDIATELY. DO NOT PROCEED UNTIL WRITTEN

5. CONTRACTOR TO EXAMINE EXISTING CONDITIONS ON SITE

BE MADE FOR EXTRA WORK MADE NECESSARY BY

ENCOUNTERED IN THE COARSE OF DEMOLITION, STOP WORK,

TAKE PREVENTATIVE MEASURES AND NOTIFY ARCHITECT AND/OR

AFFECTING DIVISION OF WORK. NO CLAIM FOR PAYMENT SHALL

CIRCUMSTANCES ENCOUNTERED DUE TO CONDITIONS WHICH

EXAMINATION OF THE SITE PRIOR TO SUBMISSION OF THE BID. THIS INCLUDES BUT IS NOT LIMITED TO THE SERVICES ABOVE THE

WERE VISIBLE UPON, OR REASONABLY INFERABLE, FROM AN

6. CONTRACTOR MUST OBTAIN DEMOLITION PERMITS REQUIRED BY RELEVANT AUTHORITIES BEFORE THE COMMENCEMENT OF THE

 DURING DEMOLITION, CONTRACTOR TO PREVENT DUST, DIRT AND DEBRIS FROM RISING OR MIGRATING TO OTHER AREAS BY

CONTAMINATION AND REPLACE FILTERS UPON COMPLETION OF

18. CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN THE

9. DEMOLITION OCCURING BEYOND THE SCOPE IDENTIFIED IS TO BE

20. CONTRACTOR TO PATCH CEILING, ADJACENT WALLS AND FLOOR

2. ALL CUTTING AND PATCHING OF EXISTING FINISHES WILL BE DONE

23. GENERAL CONTRACTOR TO ENSURE ALL FLOOR AREAS ARE FREE

OF HAZARDS AFTER DEMOLITION AND DURING CONSTRUCTION.

4. CONTRACTOR TO REFER TO GENERAL CONDITIONS AS OUTLINED

5. PENETRATIONS TO WALLS ABOVE CEILING WHERE EQUIPMENT IS

ACCORDING TO EXISTING WALL MATERIAL. ENTIRETY OF EXISTING

WALL IS TO BE RE-PAINTED TO MATCH EXISTING ADJACENT WALL

BEING REMOVED AND/OR ADDED ARE TO BE PATCHED

REPAIRED OR REPLACED TO ORIGINAL CONDITION AT THE

SURFACES AS REQUIRED AFTER DEMOLITION. ALL STRIPPED

SURFACES TO BE LEFT IN SMOOTH CONDITION SUITABLE TO

21. ELECTRICAL SERVICES TO BE REMOVED ARE TO BE SAFELY

CAPPED, COMPLIANT WITH THE APPLICABLE CODES.

IN SPECIFICATIONS FOR NEW CONSTRUCTION.

COLOUR AND SEALANT/CAULKING IS REQUIRED.
* APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

HANGING 0.5mm POLY SHEETS BETWEEN AREAS OF

INTEGRITY OF THE BUILDING CORE.

CONTRACTOR'S EXPENSE.

RECEIVE NEW FINISHES.

TO THE HIGHEST STANDARD.

CONSTRUCTION. PROTECT EXISTING HVAC UNITS FROM

LIGHTING TO BE LEFT IN OPERATION DURING DEMOLITION AND

COORDINATE WITH A STRUCTURAL ENGINEER AS REQUIRED.

. ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER

9. CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO EXISTING

PROVIDE ADEQUATE COVERINGS AND/OR STORAGE AS

DURATION OF CONTRACT OR UNTIL NEW INSTALLED.

DISRUPTIONS TO PARKING AND TRAFFIC FLOWS.

INSTRUCTIONS HAVE BEEN RECEIVED.

DISPOSE OF REMOVED ITEMS IN A LAWFUL MANNER IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE

3. ALL EXISTING WALLS TO REMAIN ARE SHOWN SHADED.

MUNICIPALITY HAVING JURISDICTION.

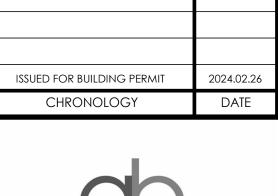
MODIFICATION AND NEW INSTALLATION.

DEMOLITION. REFER TO MECH & ELEC DWGS.

TO RECEIVE FLOOR FINISH.

PUBLIC'S SAFETY.

DASHED.







PROJECT NAM

COURTLAND PUBLIC SCHOOL

HVAC UPGRADES

107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

DDAMING TITL

CLASS ROOM 6 ROOM DEMOLITION & FLOOR PLANS

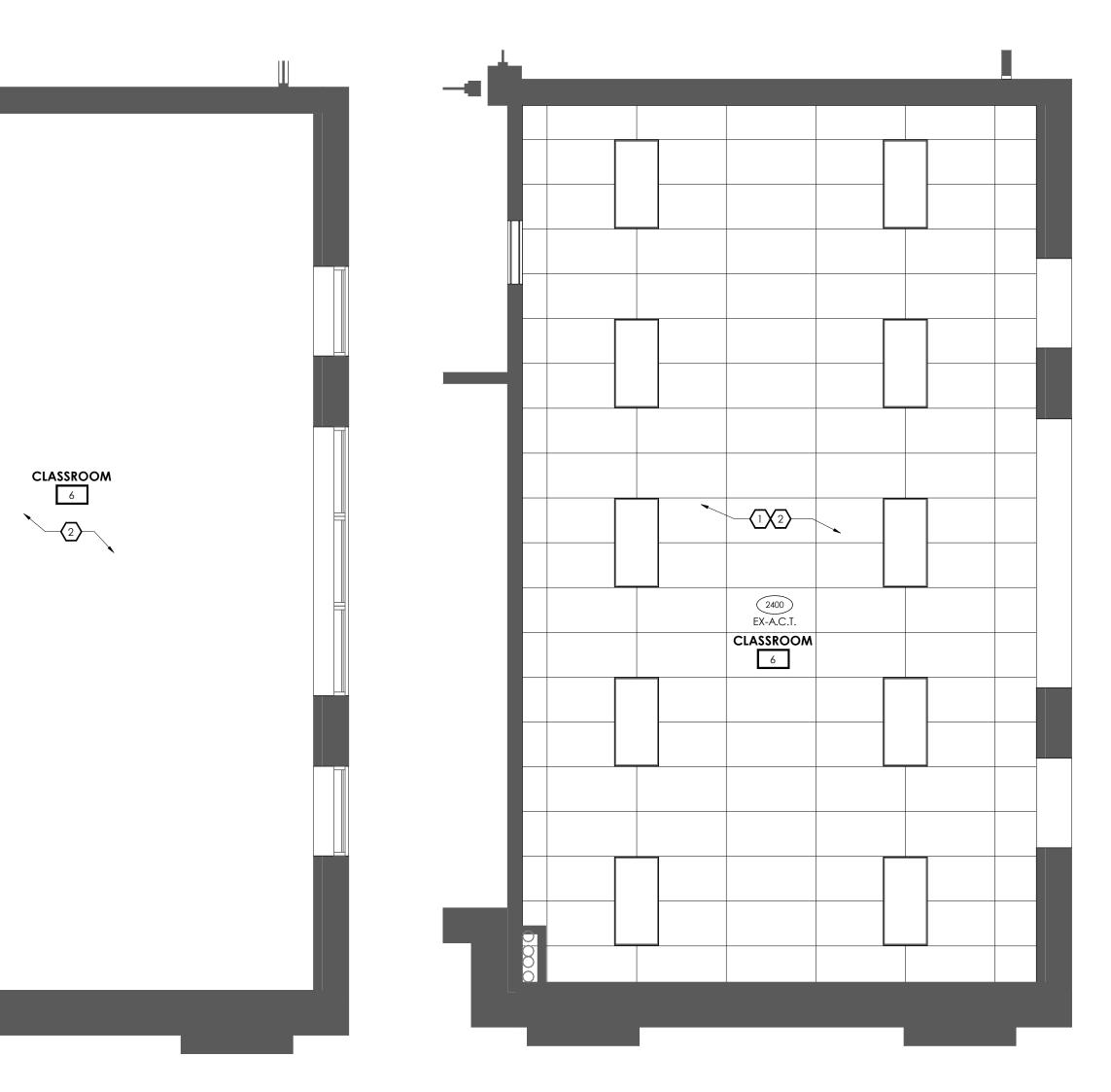
SCALE DRAWING NUMB
As indicated

As indicated
HEET SIZE
24X36
ROJECT NUMBER

2023-125

A2.17







FINISH PLAN KEYNOTES

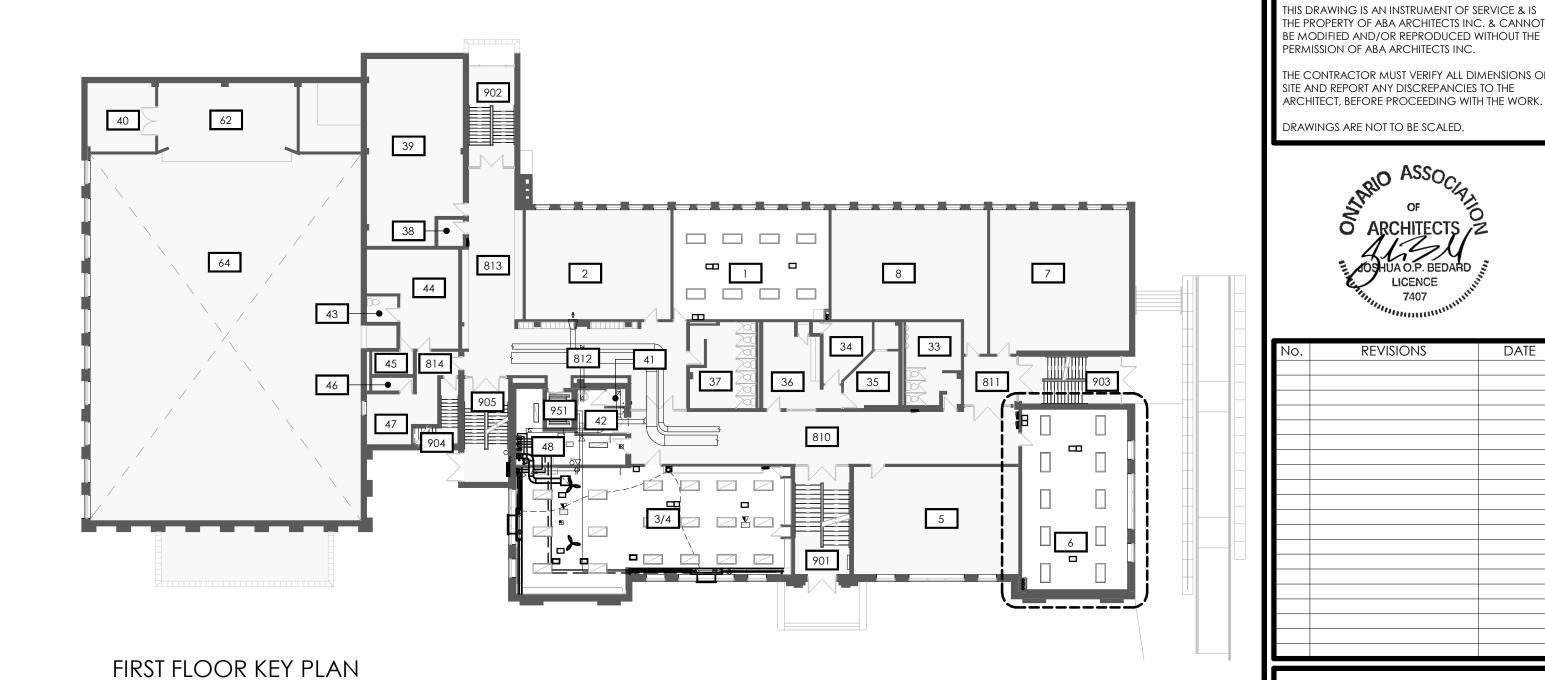
- NEW WALL BASE TO BE ADDED TO MATCH MATERIALITY AND FINISH OF EXISTING WALL BASE IN ROOM.
- APPROXIMATE EXTENT OF NEW FLOORING TO MATCH EXISTING FLOORING.
- APPROXIMATE EXTENT OF WALL TO BE TILED; TILE MATERIALITY & FINISH AND GROUT COLOUR TO MATCH EXISTING; REFER TO ELEVETION 02/A2.13 FOR DIRECTION OF TILE REMOVED AND REINSTALLED.



RCP KEYNOTES

EXISTING SUSPENDED ACOUSTIC CEILING GRID AND TILES TO REMAIN. REMOVE TILE AND DISASSEMBLE GRID TO FACILITATE INSTALLATION OF NEW MECHANICAL HVAC SYSTEM AS REQUIRED. STORE IN SECURE, DRY LOCATION FOR REINSTALLATION LATER. REFER TO MECH AND ELEC DWGS FOR SCOPE IN THIS ROOM.

REINSTATE EXISTING CEILING GRID ASSEMBLY AND REINSTALL CEILING TILES UPON COMPLETION OF NEW MECHANICAL SCOPE. RE-WORK CEILING AS REQUIRED TO ACCOMMODATE NEW SHAFT WALL; REFER TO MECH AND ELEC DWGS



. .	_					
		DRYWALL FINISH LEGEND				
		KEY NOTE	DESCRIPTION	INISH		
		NO TAPE REQUIRED	UNFINISHED	EVEL 0		
		-	TAPE AND JOINT COMPOUND	EVEL 1		
		-	UNFINISHED OR TILE FINISH ONLY	EVEL 2		
		-	HEAVYWEIGHT FINISHES ONLY	EVEL 3		
		CLASSIC DRYWALL FINISH	LIGHTWEIGHT FINISHES ONLY	EVEL 4		
1. REFER TO		HIGHEST POSSIBLE FINISH	FLAT, SEMI-GLOSS, GLOSS FINISHES	EVEL 5		

PAINT GLOSS LEVEL LEGEND						
GLOSS LEVEL	FINISH TYPE	GLOSS @ 60°	SHEEN @ 85°			
LEVEL G1	MATTE	MAX. 5 UNITS	MAX. 10 UNITS			
LEVEL G2	VELVET	MAX. 10 UNITS	10 - 35 UNITS			
LEVEL G3	EGSHELL	10 - 25 UNITS	10 - 35 UNITS			
LEVEL G4	SATIN	20 - 35 UNITS	MIN. 35 UNITS			
LEVEL G5	SEMI-GLOSS	35 - 70 UNITS	-			
LEVEL G6	TRADITIONAL GLOSS	70 - 85 UNITS	-			
LEVEL G7	HIGH GLOSS	MIN. 85 UNITS	-			

FINISH MATERIAL SPECIFICATIONS

PAINT

PT-1 (GENERAL WALL & CEILING COLOUR) BENJAMIN MOORE CC-20, DECORATOR'S WHITE *EGGSHELL FINISH ON WALL APPLICATIONS (GLOSS LEVEL G3) **FLAT FINISH AT CEILING APPLICATIONS (GLOSS LEVEL G1) ***BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS)

PT-2 (DOORS & TRIM) OONN 07/000, DEEP ONYX

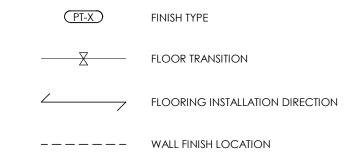
*SATIN FINISH AT TRIM APPLICATIONS (GLOSS LEVEL G4) **BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS)

MELAMINE

MEL-1 (MILLWORK) UNIBOARD, TFL COLOUR: 992, HARDROCK MAPLE FINISH: DOLOMITE * VERTICAL GRAIN INSTALLATION ** PROVIDE EDGEBANDING TO MATCH

CEILING TILE

(ACT-1) ACT-1 **ARSMTRONG** CORTEGA SQUARE LAY-IN SIZE: 610mm x 1220mm COLOUR: WHITE GRID: 15/16"



FINISH PLAN NOTES

- . REFER TO DRAWING FOR FLOORING INSTALL DIRECTION. TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO OCCUR AT CENTERLINE OF DOOR FRAME.
- INSTALLATION.
- 4. ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND APPROVAL BEFORE ORDERING.
- BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE.
- UNLESS NOTED OTHERWISE.
- G3), UNLESS NOTED OTHERWISE.

FINISHES PLAN LEGEND

- . PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO
- 5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4).
- . ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO
- ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3),
- 8. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL

RCP LEGEND (2450) CEILING HEIGHT TAG POT LIGHT FIXTURE ISSUED FOR BUILDING PERMIT (REFER TO ELECTRICAL DWGS.) SUSPENDED PENDANT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.) WALL MOUNTED LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.) 610x610 AND 610x1220 RECESSED FLUORESCENT

CEILING ASSEMBLIES

- PRE-ENGINEERED ACOUSTIC TILE CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- PRE-ENGINEERED GYPSUM BOARD CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- 13 GYPSUM BOARD TO U/S OF EXISTING CEILING - 64 METAL STUDS @ 406 O.C./ PROVIDE BRACING AS

1. REFER TO FINISH SCHEDULE PT-1 FOR PAINT FINISH 2. U/S OF BULKHEAD ELEVATION IS TO MATCH

LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

SUSPENDED LIGHT FIXTURE

SUPPLY AIR DIFFUSERS

EXHAUST FAN

RETURN AIR GRILLE

9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES.

10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR

CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR

ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH

NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND

AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN

ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER

CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE

UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN

13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS

DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL

11. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO

AND ENGINEERING DRAWINGS AND SPECIFICATIONS.

ABOVE SUSPENDED CEILING TO U/S OF SLAB.

REFER TO FINISHES PLAN FOR PAINT COLOUR.

DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE

ALIGNMENT, UNLESS NOTED OTHERWISE.

DESIGNER FOR CLARIFICATION.

INFORMATION.

CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR

CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE

(REFER TO ELECTRICAL DWGS.)

ADJACENT CEILING ASSEMBLY UNLESS NOTED

CA1 CEILING ASSEMBLY CA1

CA2 CEILING ASSEMBLY CA2

SUSPENSION SYSTEM - 13 GYPSUM BOARD

BLKHD1 BULKHEAD ASSEMBLY BLKHD1

REQUIRED

OTHERWISE

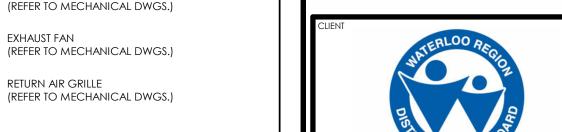
SUSPENSION SYSTEM -610 X 1220 ACOUSTIC TILE



2024.02.26

REVISIONS

aba architects inc.



COURTLAND PUBLIC SCHOO **HVAC UPGRADES** 107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

CLASS ROOM 6 FINISHES & REFLECTED CEILING PLANS

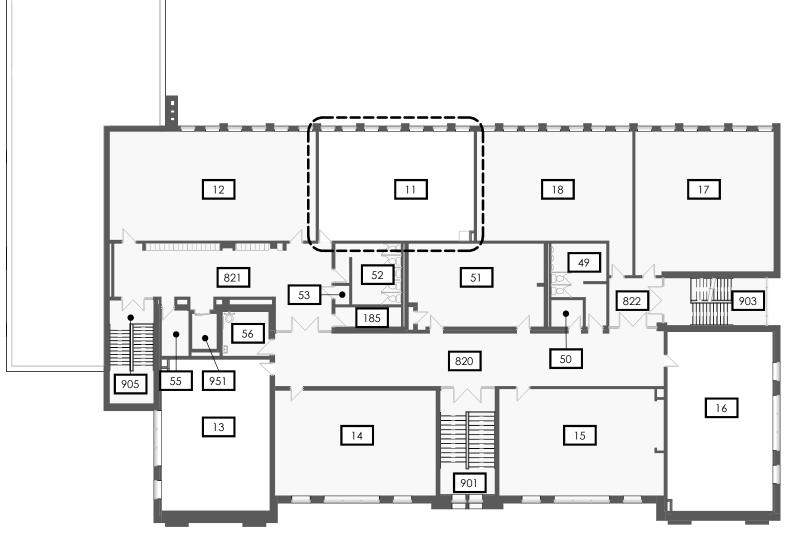
As indicated

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RCP NOTES

- LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED
- . EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- . REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS. . REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL
- DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS. . LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR
- GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.
- . REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS. LOCATION FOR FIXTURES IN CEILING TO BE LAID
- OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION. 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD. WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW
- FIXTURES TO MATCH EXISTING. 8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.





SECOND FLOOR KEY PLAN

DEMOLITION KEYNOTES

- APPROXIMATE EXTENT OF FLOOR TO BE DEMOLISHED FOR MECH PIPING. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN.
- REMOVE EXISTING MILLWORK CABINET. CARE IS TO BE TAKEN TO AVOID DAMAGE TO CABINET, FOR REUSE

CONSTRUCTION KEYNOTES

- PROPOSED MECHANICAL UNIT VENTILATOR; REFER TO MECH DWGS.
- PROPOSED MECHANICAL LOUVRE COLOUR: TBD; REFER TO MECH DWGS.
- NEW WHITEBOARDS; REFER TO INTERIOR ELEVATION 02/A2.25
- APPROXIMATE EXTENT OF RATED FLOOR PENETRATION FOR MECH PIPING. REFER TO SECTIONS 01/A4.1 & 02/A4.1 AND MECH DWGS.
- ENLCOSE SIDES OF UNIT VENTILATORS; LEAVE 13mm CLEARANCE BETWEEN PARTITION AND VENTILATOR. SEAL GAPS AND PARTITION EXTENTS W/ CAULKING; COLOUR TO MATCH PARTITION PAINT.
- (6) RELOCATED EXISTING MILLWORK CABINET.
- RE-INSTALLED EXISTING STORAGE ROOM DOOR W/ 7 EXISTING ASSOCIATED HARDWARE; DOOR & FRAME TO
- 8 RE-INSTALLED EXISTING TACKBOARD.
- APPROXIMATE EXTENT OF FLOOR TO BE PATCHED AND REPAIRED. FLOORS ARE TO MATCH EXISTING FLOOR MATERIALITY AND FINISHES. APPROXIMATE EXTENT OF WALL TO BE PATCHED AND
- REPAIRED C/W LOCKING ACCESS DOOR COORDINATE w/ MECH FOR INSTALLATION HEIGHT. WALL CONSTRUCTION AND FINISH TO MATCH EXISTING WALL MATERIALITY AND FINISHES.

FLOOR PLAN NOTES

PARTITIONS WHICH SUPPORT FIXTURES, MILLWORK AND/OR ACCESSORIES ARE TO BE REINFORCED WITH WOOD STUDS, BLOCKING AND PLYWOOD AS REQUIRED TO PROVIDE RIGID

SUPPORT AND FASTENING SURFACES.

- SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF DOORS. WINDOWS, MILLWORK AND GLAZING SYSTEMS. REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH
- ALL WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
- 4. EXISTING WALLS AND/OR STRUCTURES TO REMAIN ARE SHOWN SHADED.
- 5. COORDINATE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- . REMOVE ALL REDUNDANT PLUMBING, ELECTRICAL, MECHANICAL AND HVAC COMPONENTS AS SCHEDULED BY CONSULTANTS. PATCH, SEAL, COVER AND MAKE SAFE AS REQUIRED.
- PATCH AND REPAIR ALL OPENINGS AND PENETRATIONS FROM REMOVED ITEMS IN EXISTING FLOORS, WALLS AND CEILINGS TO REMAIN (MAINTAIN EXISTING FIRE RATINGS AS NOTED). 8. ALL EXISTING SURFACES TO RECEIVE NEW FINISHES ARE TO BE
- REVIEWED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES IN THE EXISTING MATERIALS AND/OR DIMENSIONS TO BE REPORTED TO THE ALL EXISTING WALLS, CEILINGS AND SURFACES THAT ARE TO BE
- PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT. INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, TO/FROM
- FACE OF STEEL STUD AND/OR EXISTING WALL FINISH.
- MAINTAIN CONTINUOUS FIRE SEPARATION WHERE REQUIRED. REFER TO ASSEMBLIES AND OBC PLANS.

PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALL TO

- ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS.
- 3. GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT.
- 4. GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING
- 5. SUPPLY AND INSTALL SEALANT AT LOCATIONS OF ABUTTING, DISSIMILAR MATERIALS AND EQUIPMENT, VISIBLE OR OTHERWISE, TO PROTECT BUILDING COMPONENTS FROM AIR INFILTRATION AND MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE.

THAT IS REQUIRED FOR TEMPORARY SUPPORTS.

6. GYPSUM BOARD FOR ALL WALL ASSEMBLIES REQUIRED TO BE ABUSE

DEMOLITION NOTES

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

ACCORDING TO EXISTING WALL MATERIAL.

* APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

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THE CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE AND REPORT ANY DISCREPANCIES TO THE ARCHITECT, BEFORE PROCEEDING WITH THE WORK.

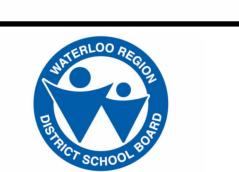
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DRAWINGS ARE NOT TO BE SCALED.

REVISIONS

ISSUED FOR BUILDING PERMIT 2024.02.26 CHRONOLOGY



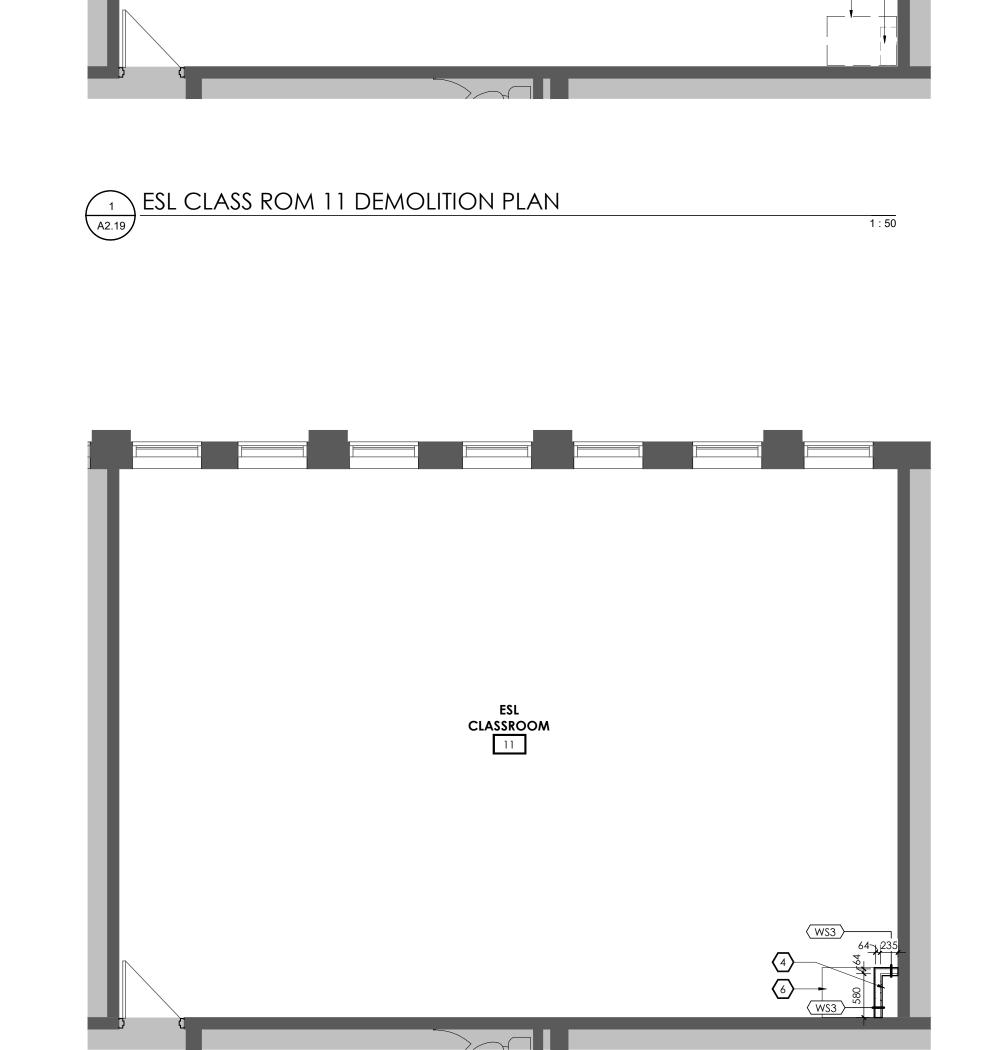


COURTLAND PUBLIC SCHOO HVAC UPGRADES 107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

ESL CLASS ROOM 11 **DEMOLITION & FLOOR** PLANS

As indicated

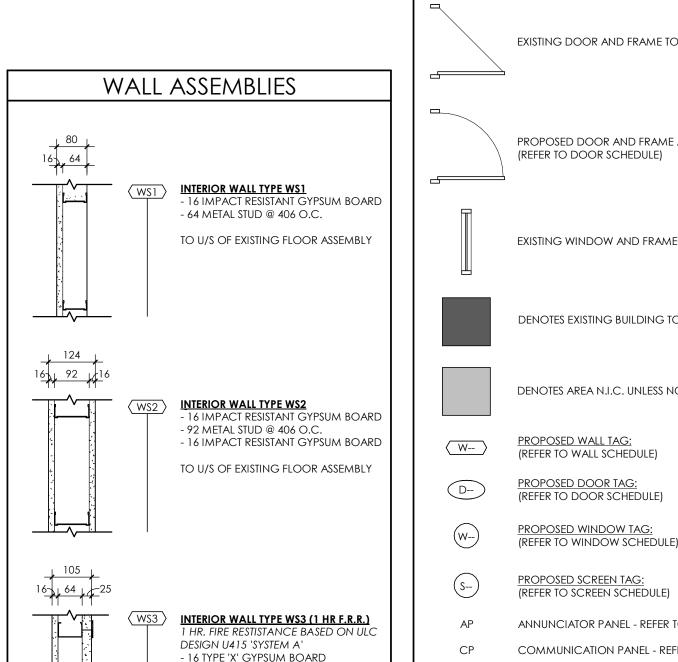
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CLASSROOM

ESL CLASS ROM 11 FLOOR PLAN

WALL ASSEMBLIES 16 64 INTERIOR WALL TYPE WS1 16 IMPACT RESISTANT GYPSUM BOARD - 64 METAL STUD @ 406 O.C. TO U/S OF EXISTING FLOOR ASSEMBLY **INTERIOR WALL TYPE WS2** 16 IMPACT RESISTANT GYPSUM BOARD - 92 METAL STUD @ 406 O.C. - 16 IMPACT RESISTANT GYPSUM BOARD TO U/S OF EXISTING FLOOR ASSEMBLY 16 64 25 **INTERIOR WALL TYPE WS3 (1 HR F.R.R.)** DESIGN U415 'SYSTEM A' - 16 TYPE 'X' GYPSUM BOARD - 64 'CH' STEEL STUDS (25 ga.) @ 406 O.C. - 25 GYPSUM BOARD LINER PANEL CLIPPED INSIDE



EXISTING DOOR AND FRAME TO REMAIN PROPOSED DOOR AND FRAME AS NOTED (REFER TO DOOR SCHEDULE) EXISTING WINDOW AND FRAME TO REMAIN DENOTES EXISTING BUILDING TO REMAIN DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE <u>PROPOSED WALL TAG:</u> (REFER TO WALL SCHEDULE) (REFER TO DOOR SCHEDULE)

ANNUNCIATOR PANEL - REFER TO ELEC. DWGS.

FIRE ALARM ANNUNCIATOR PANEL BARRIER FREE PUSH BUTTON - REFER TO ELEC. DWGS. RAIN-WATER LEADER - REFER TO MECH. DWGS.

FLOOR PLAN LEGEND

EXISTING WALL TO REMAIN (SHOWN SHADED)

PROPOSED WALL AS NOTED

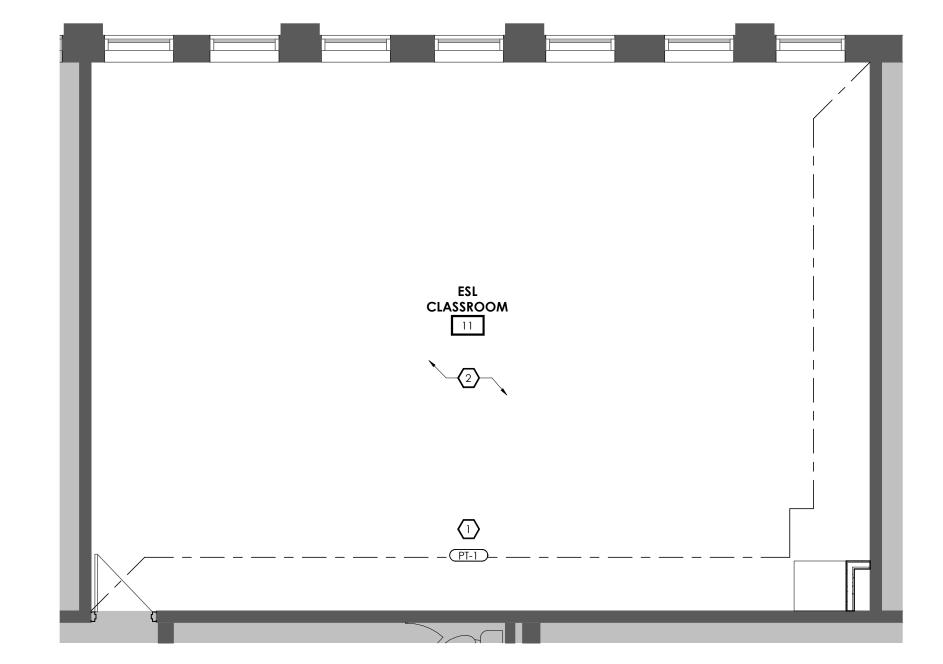
(REFER TO WALL SCHEDULE)

- PROVIDE FIRE SEALANT AT EXTENT OF ASSEMBLY AND ALL PENETRATIONS

COMMUNICATION PANEL - REFER TO ELEC. DWGS.

FLOOR DRAIN - REFER TO MECH. DRAWINGS.





FINISH PLAN KEYNOTES

- NEW WALL BASE TO BE ADDED TO MATCH MATERIALITY AND FINISH OF EXISTING WALL BASE IN ROOM.
- 2 APPROXIMATE EXTENT OF NEW FLOORING TO MATCH EXISTING FLOORING.
- APPROXIMATE EXTENT OF WALL TO BE TILED; TILE MATERIALITY & FINISH AND GROUT COLOUR TO MATCH EXISTING; REFER TO ELEVETION 02/A2.13 FOR DIRECTION OF TILE REMOVED AND REINSTALLED.

RCP KEYNOTES

FACILITATE INSTALLATION OF NEW MECHANICAL HVAC to remain. Remove tile and disassemble grid to

REINSTATE EXISTING CEILING GRID ASSEMBLY AND

MECHANICAL SCOPE. RE-WORK CEILING AS REQUIRED

DWGS FOR SCOPE IN THIS ROOM.

AND ELEC DWGS

EXISTING SUSPENDED ACOUSTIC CEILING GRID AND TILES

SYSTEM AS REQUIRED. STORE IN SECURE, DRY LOCATION

FOR REINSTALLATION LATER. REFER TO MECH AND ELEC

REINSTALL CEILING TILES UPON COMPLETION OF NEW

TO ACCOMMODATE NEW SHAFT WALL; REFER TO MECH



PAINT GLOSS LEVEL LEGEND			
GLOSS LEVEL	FINISH TYPE	GLOSS @ 60°	SHEEN @ 85°
LEVEL G1	MATTE	MAX. 5 UNITS	MAX. 10 UNITS
LEVEL G2	VELVET	MAX. 10 UNITS	10 - 35 UNITS
LEVEL G3	EGSHELL	10 - 25 UNITS	10 - 35 UNITS
LEVEL G4	SATIN	20 - 35 UNITS	MIN. 35 UNITS
LEVEL G5	SEMI-GLOSS	35 - 70 UNITS	-
LEVEL G6	TRADITIONAL GLOSS	70 - 85 UNITS	-
LEVEL G7	HIGH GLOSS	MIN. 85 UNITS	-

FINISH MATERIAL SPECIFICATIONS

PT-1 PT-1 (GENERAL WALL & CEILING COLOUR) BENJAMIN MOORE CC-20, DECORATOR'S WHITE *EGGSHELL FINISH ON WALL APPLICATIONS (GLOSS LEVEL G3) **FLAT FINISH AT CEILING APPLICATIONS (GLOSS LEVEL G1)

***BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN WILLIAMS)

PT-2 PT-2 (DOORS & TRIM) OONN 07/000, DEEP ONYX *SATIN FINISH AT TRIM APPLICATIONS (GLOSS LEVEL G4) **BENJAMIN MOORE PRE-CATALYZED WATERBORNE EPOXY (OR APPROVED ALTERNATE BY DULUX OR SHERWIN

MELAMINE

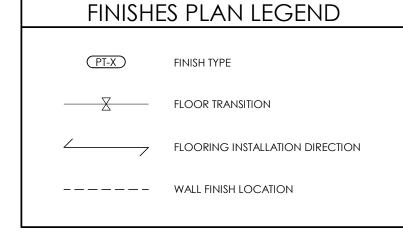
WILLIAMS)

MEL-1 (MILLWORK) UNIBOARD, TFL COLOUR: 992, HARDROCK MAPLE FINISH: DOLOMITE * VERTICAL GRAIN INSTALLATION ** PROVIDE EDGEBANDING TO MATCH

CEILING TILE

GRID: 15/16"

ARSMTRONG CORTEGA SQUARE LAY-IN SIZE: 610mm x 1220mm COLOUR: WHITE



12

SECOND FLOOR KEY PLAN

14

FINISH PLAN NOTES

- . REFER TO DRAWING FOR FLOORING INSTALL DIRECTION. . TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO OCCUR AT CENTERLINE OF DOOR FRAME.
- . PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO INSTALLATION.
- 4. ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND APPROVAL BEFORE ORDERING.
- 5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4).
- . ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE.
- ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.
- 8. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

(REFER TO MECHANICAL DWGS.) EXHAUST FAN

- PRE-ENGINEERED ACOUSTIC TILE CEILING SUSPENSION SYSTEM -610 X 1220 ACOUSTIC TILE

CAI CEILING ASSEMBLY CAI

CEILING ASSEMBLIES

18

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

CA2 CEILING ASSEMBLY CA2

- PRE-ENGINEERED GYPSUM BOARD CEILING SUSPENSION SYSTEM - 13 GYPSUM BOARD

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

BULKHEAD ASSEMBLY BLKHD1

- 13 GYPSUM BOARD TO U/S OF EXISTING CEILING - 64 METAL STUDS @ 406 O.C./ PROVIDE BRACING AS REQUIRED

1. REFER TO FINISH SCHEDULE PT-1 FOR PAINT FINISH 2. U/S OF BULKHEAD ELEVATION IS TO MATCH ADJACENT CEILING ASSEMBLY UNLESS NOTED OTHERWISE

RCP LEGEND

2450	CEILING HEIGHT TAG
0	POT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)
\sim	SUSPENDED PENDANT LIGHT FIXTUR

- (REFER TO ELECTRICAL DWGS.) WALL MOUNTED LIGHT FIXTURE
- (REFER TO ELECTRICAL DWGS.) 610x610 AND 610x1220 RECESSED FLUORESCENT
- LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)
- SUSPENDED LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.) SUPPLY AIR DIFFUSERS
- (REFER TO MECHANICAL DWGS.)

RETURN AIR GRILLE (REFER TO MECHANICAL DWGS.)

RCP NOTES

- LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED
- . EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- . REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- . LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.
- . REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS. LOCATION FOR FIXTURES IN CEILING TO BE LAID OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION.
- WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW FIXTURES TO MATCH EXISTING.

8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

- 9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES. CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.
- 10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.
- 11. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.
- ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER INFORMATION.
- CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS
- ABOVE SUSPENDED CEILING TO U/S OF SLAB. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD.
- 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. REFER TO FINISHES PLAN FOR PAINT COLOUR.

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REVISIONS



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ESL CLASS ROOM 1 FINISHES & REFLECTED CEILING PLANS

As indicated



ESL CLASSROOM 11 REFLECTED CEILING PLAN

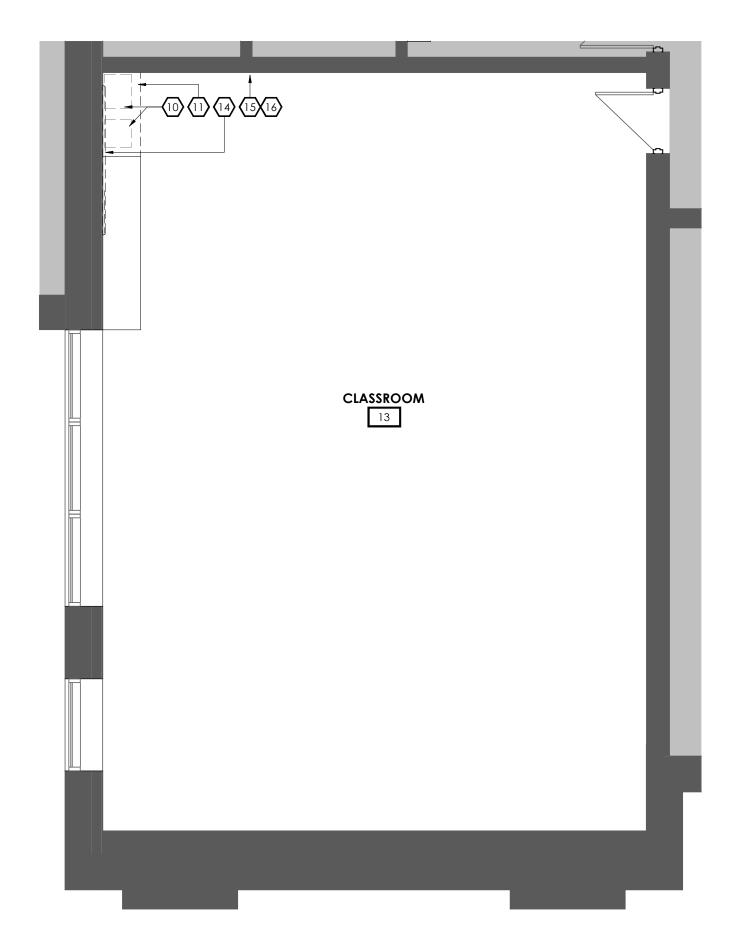
ESL CLASS ROM 11 FINISHES PLAN

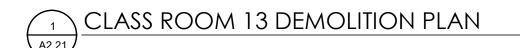
CLASSROOM

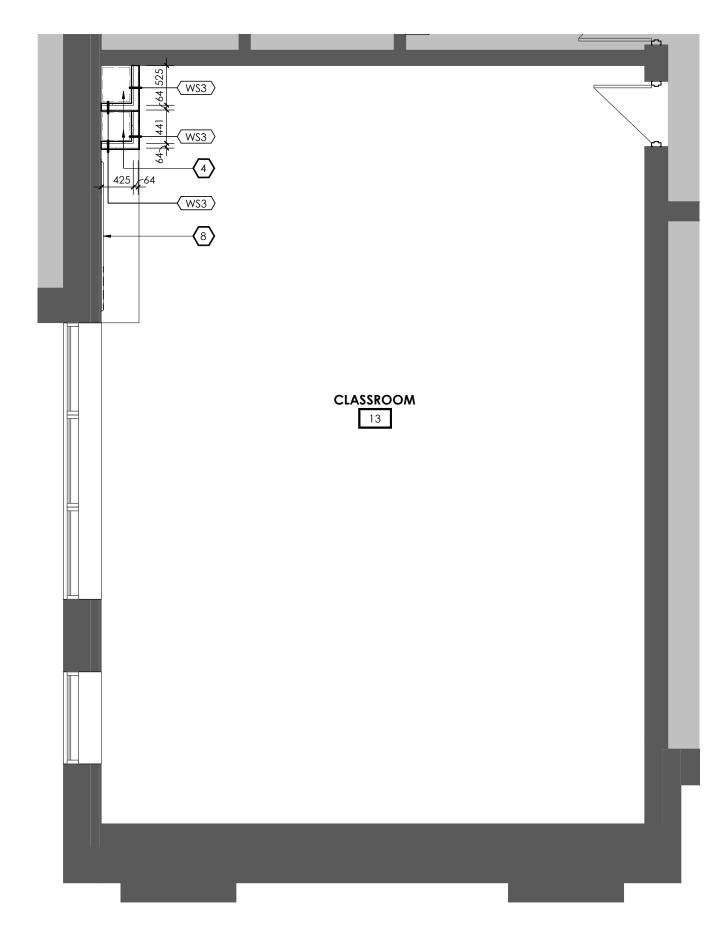
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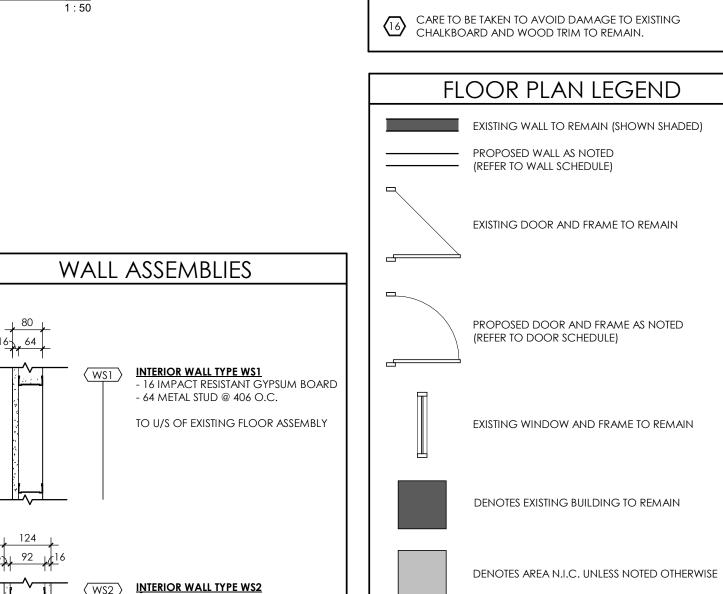








CLASS ROOM 13 FLOOR PLAN



16 IMPACT RESISTANT GYPSUM BOARD

- 16 IMPACT RESISTANT GYPSUM BOARD

TO U/S OF EXISTING FLOOR ASSEMBLY

INTERIOR WALL TYPE WS3 (1 HR F.R.R.)

- 25 GYPSUM BOARD LINER PANEL

ASSEMBLY AND ALL PENETRATIONS

- PROVIDE FIRE SEALANT AT EXTENT OF

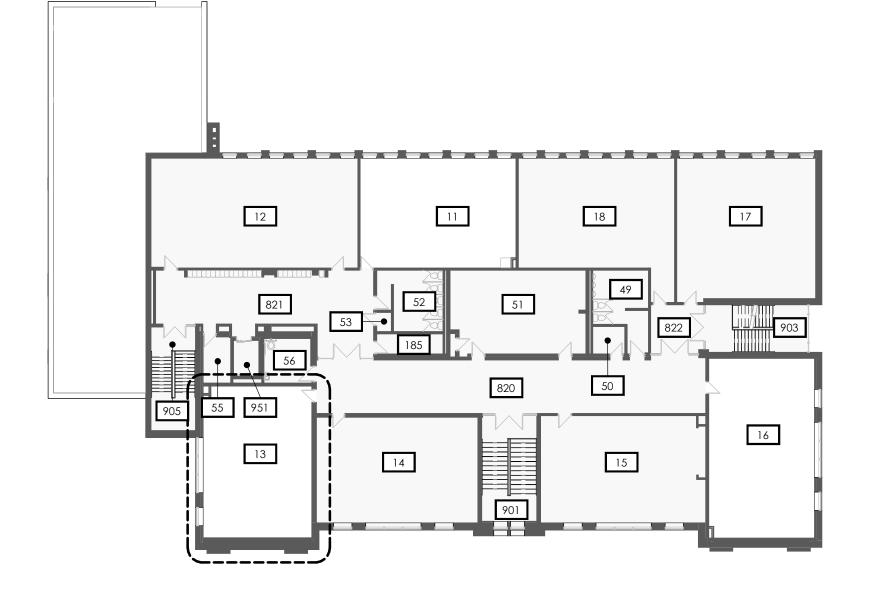
- 64 'CH' STEEL STUDS (25 ga.) @ 406 O.C.

DESIGN U415 'SYSTEM A'

CLIPPED INSIDE

- 16 TYPE 'X' GYPSUM BOARD

- 92 METAL STUD @ 406 O.C.



SECOND FLOOR KEY PLAN

PROPOSED MECHANICAL UNIT VENTILATOR; REFER TO MECH DWGS. PROPOSED MECHANICAL LOUVRE COLOUR: TBD; REFER TO MECH DWGS.

APPROXIMATE EXTENT OF FLOOR TO BE DEMOLISHED FOR MECH PIPING. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN.

DEMOLITION KEYNOTES

- CUT BACK EXISTING BOOK SHELVES TO ACCOMMODATE NEW WALL ASSEMBLIES. PATCH & MAKE GOOD EXISTING SURFACES AND SHELVING TO REMAIN.
- DISMANTLE/DEMOLISH EXISTING TACKBOARD. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR (14) ANY/ALL ITEMS TO BE TURNED OVER, MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH EXISTING.
- CAREFULLY REMOVE EXISTING SLATE BOARD TRIM AND SALVAGE. CUT BACK EXISTING SLATE BOARD AND (15) MARKER BOARD. REINSTALL SALVAGED TRIM TO MATCH EXISTING CONDITION. PATCH & MAKE GOOD EXISTING SURFACES AND TRIM TO REMAIN.

PROPOSED WALL TAG: (REFER TO WALL SCHEDULE)

PROPOSED DOOR TAG: (REFER TO DOOR SCHEDULE)

PROPOSED SCREEN TAG:

(REFER TO SCREEN SCHEDULE)

FIRE ALARM ANNUNCIATOR PANEL

ANNUNCIATOR PANEL - REFER TO ELEC. DWGS.

COMMUNICATION PANEL - REFER TO ELEC. DWGS.

BARRIER FREE PUSH BUTTON - REFER TO ELEC. DWGS.

RAIN-WATER LEADER - REFER TO MECH. DWGS.

FLOOR DRAIN - REFER TO MECH. DRAWINGS.

(REFER TO WINDOW SCHEDULE)

CARE TO BE TAKEN TO AVOID DAMAGE TO EXISTING CHALKBOARD AND WOOD TRIM TO REMAIN.

FLOOR PLAN LEGEND FLOOR PLAN NOTES

- PARTITIONS WHICH SUPPORT FIXTURES, MILLWORK AND/OR ACCESSORIES ARE TO BE REINFORCED WITH WOOD STUDS, BLOCKING AND PLYWOOD AS REQUIRED TO PROVIDE RIGID SUPPORT AND FASTENING SURFACES.
 - SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF DOORS, WINDOWS, MILLWORK AND GLAZING SYSTEMS. REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH

CONSTRUCTION KEYNOTES

NEW WHITEBOARDS; REFER TO INTERIOR ELEVATION 02/A2.25

AND MECH DWGS.

BE PAINTED PT-2.

TO MATCH PARTITION PAINT.

8 RE-INSTALLED EXISTING TACKBOARD.

MATERIALITY AND FINISHES.

MATERIALITY AND FINISHES.

(6) RELOCATED EXISTING MILLWORK CABINET.

APPROXIMATE EXTENT OF RATED FLOOR PENETRATION

FOR MECH PIPING. REFER TO SECTIONS 01/A4.1 & 02/A4.1

ENLCOSE SIDES OF UNIT VENTILATORS; LEAVE 13mm

CLEARANCE BETWEEN PARTITION AND VENTILATOR. SEAL GAPS AND PARTITION EXTENTS W/ CAULKING; COLOUR

RE-INSTALLED EXISTING STORAGE ROOM DOOR W/

(7) EXISTING ASSOCIATED HARDWARE; DOOR & FRAME TO

P REPAIRED. FLOORS ARE TO MATCH EXISTING FLOOR

10 w/ MECH FOR INSTALLATION HEIGHT. WALL

APPROXIMATE EXTENT OF FLOOR TO BE PATCHED AND

APPROXIMATE EXTENT OF WALL TO BE PATCHED AND

REPAIRED C/W LOCKING ACCESS DOOR COORDINATE

CONSTRUCTION AND FINISH TO MATCH EXISTING WALL

- ALL WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
- EXISTING WALLS AND/OR STRUCTURES TO REMAIN ARE SHOWN
- COORDINATE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- REMOVE ALL REDUNDANT PLUMBING, ELECTRICAL, MECHANICAL AND HVAC COMPONENTS AS SCHEDULED BY CONSULTANTS. PATCH, SEAL, COVER AND MAKE SAFE AS REQUIRED.
- PATCH AND REPAIR ALL OPENINGS AND PENETRATIONS FROM REMOVED ITEMS IN EXISTING FLOORS, WALLS AND CEILINGS TO REMAIN (MAINTAIN EXISTING FIRE RATINGS AS NOTED). ALL EXISTING SURFACES TO RECEIVE NEW FINISHES ARE TO BE
- EXISTING MATERIALS AND/OR DIMENSIONS TO BE REPORTED TO THE ALL EXISTING WALLS, CEILINGS AND SURFACES THAT ARE TO BE

REVIEWED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES IN THE

- PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT. INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, TO/FROM
- FACE OF STEEL STUD AND/OR EXISTING WALL FINISH. PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALL TO MAINTAIN CONTINUOUS FIRE SEPARATION WHERE REQUIRED. REFER
- ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS.

TO ASSEMBLIES AND OBC PLANS.

- . GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND
- MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT.
- GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING THAT IS REQUIRED FOR TEMPORARY SUPPORTS.

. SUPPLY AND INSTALL SEALANT AT LOCATIONS OF ABUTTING,

DISSIMILAR MATERIALS AND EQUIPMENT, VISIBLE OR OTHERWISE, TO PROTECT BUILDING COMPONENTS FROM AIR INFILTRATION AND MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE.

GYPSUM BOARD FOR ALL WALL ASSEMBLIES REQUIRED TO BE ABUSE

DEMOLITION NOTES

- DISPOSE OF REMOVED ITEMS IN A LAWFUL MANNER IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE MUNICIPALITY HAVING JURISDICTION.
- ALL EXISTING WALLS AND ITEMS TO BE REMOVED ARE SHOWN
- 3. ALL EXISTING WALLS TO REMAIN ARE SHOWN SHADED.
- 4. OWNER TO HAVE THE RIGHT TO FIRST REFUSAL OF ALL ITEMS REMOVED. ITEMS TO BE STORED IN A DRY AND SECURE LOCATION. ALL REMOVED ITEMS SHALL BE DISPOSED OF AS PER
- 5. COORDINATE WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- REMOVE, RELOCATE AND/OR RE-ROUTE ALL MECHANICAL AND ELECTRICAL SERVICES AND CONNECTIONS AS REQUIRED TO ACCOMMODATE DEMOLITION OR AS NECESSARY AS A RESULT OF DEMOLITION. REFER TO MECH & ELEC DWGS.
- 7. SUPPLY AND INSTALL ALL NECESSARY SHORING AND/OR BRACING AS REQUIRED FOR TEMPORARY SUPPORT OF EXISTING STRUCTURE. COORDINATE WITH A STRUCTURAL ENGINEER AS REQUIRED.
- . ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER DEMOLITION IS COMPLETE, LEVEL, PATCH, FILL AND GRIND FLOOR AS REQUIRED TO ACHEIVE A SMOOTH SANITARY SURFACE READY TO RECEIVE FLOOR FINISH.
- 9. CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO EXISTING ABUTTING WALLS, SURFACES AND FINISHES TO REMAIN.
- . PROTECT SALVAGED AND/OR ITEMS TO REMAIN FROM DAMAGE. PROVIDE ADEQUATE COVERINGS AND/OR STORAGE AS
- EXISTING EXIT SIGNAGE, FIRE ALARM SYSTEM AND EMERGENCY LIGHTING TO BE LEFT IN OPERATION DURING DEMOLITION AND DURATION OF CONTRACT OR UNTIL NEW INSTALLED.
- 12. COORDINATE WITH OWNER AREA(S) FOR WASTE BIN LOCATION. SUPPLY AND MAINTAIN PROTECTIVE MEASURES TO ENSURE THE
- PUBLIC'S SAFETY.
- 3. COORDINATE WITH THE OWNER ANY STAGING OF WORK AND/OR DISRUPTIONS TO PARKING AND TRAFFIC FLOWS.
- . SHOULD MATERIAL RESEMBLING SPRAY OR TROWEL APPLIED ASBESTOS OR OTHER TOXIC OR HAZARDOUS MATERIALS BE ENCOUNTERED IN THE COARSE OF DEMOLITION, STOP WORK, TAKE PREVENTATIVE MEASURES AND NOTIFY ARCHITECT AND/OR

OWNER IMMEDIATELY. DO NOT PROCEED UNTIL WRITTEN

INSTRUCTIONS HAVE BEEN RECEIVED.

- 5. CONTRACTOR TO EXAMINE EXISTING CONDITIONS ON SITE AFFECTING DIVISION OF WORK. NO CLAIM FOR PAYMENT SHALL BE MADE FOR EXTRA WORK MADE NECESSARY BY CIRCUMSTANCES ENCOUNTERED DUE TO CONDITIONS WHICH WERE VISIBLE UPON, OR REASONABLY INFERABLE, FROM AN EXAMINATION OF THE SITE PRIOR TO SUBMISSION OF THE BID. THIS INCLUDES BUT IS NOT LIMITED TO THE SERVICES ABOVE THE
- 6. CONTRACTOR MUST OBTAIN DEMOLITION PERMITS REQUIRED BY RELEVANT AUTHORITIES BEFORE THE COMMENCEMENT OF THE
- 7. DURING DEMOLITION, CONTRACTOR TO PREVENT DUST, DIRT AND DEBRIS FROM RISING OR MIGRATING TO OTHER AREAS BY HANGING 0.5mm POLY SHEETS BETWEEN AREAS OF CONSTRUCTION. PROTECT EXISTING HVAC UNITS FROM CONTAMINATION AND REPLACE FILTERS UPON COMPLETION OF
- 18. CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN THE INTEGRITY OF THE BUILDING CORE.
- 9. DEMOLITION OCCURING BEYOND THE SCOPE IDENTIFIED IS TO BE REPAIRED OR REPLACED TO ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- 0. CONTRACTOR TO PATCH CEILING, ADJACENT WALLS AND FLOOR SURFACES AS REQUIRED AFTER DEMOLITION. ALL STRIPPED SURFACES TO BE LEFT IN SMOOTH CONDITION SUITABLE TO RECEIVE NEW FINISHES.
- 1. ELECTRICAL SERVICES TO BE REMOVED ARE TO BE SAFELY CAPPED, COMPLIANT WITH THE APPLICABLE CODES.
- 22. ALL CUTTING AND PATCHING OF EXISTING FINISHES WILL BE DONE TO THE HIGHEST STANDARD.
- 23. GENERAL CONTRACTOR TO ENSURE ALL FLOOR AREAS ARE FREE
- OF HAZARDS AFTER DEMOLITION AND DURING CONSTRUCTION. 24. CONTRACTOR TO REFER TO GENERAL CONDITIONS AS OUTLINED
- IN SPECIFICATIONS FOR NEW CONSTRUCTION. 5. PENETRATIONS TO WALLS ABOVE CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED ACCORDING TO EXISTING WALL MATERIAL.
- * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL* . PENETRATIONS TO WALLS BELOW CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED ACCORDING TO EXISTING WALL MATERIAL. ENTIRETY OF EXISTING WALL IS TO BE RE-PAINTED TO MATCH EXISTING ADJACENT WALL COLOUR AND SEALANT/CAULKING IS REQUIRED. * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

CHRONOLOGY

ISSUED FOR BUILDING PERMIT

2024.02.26

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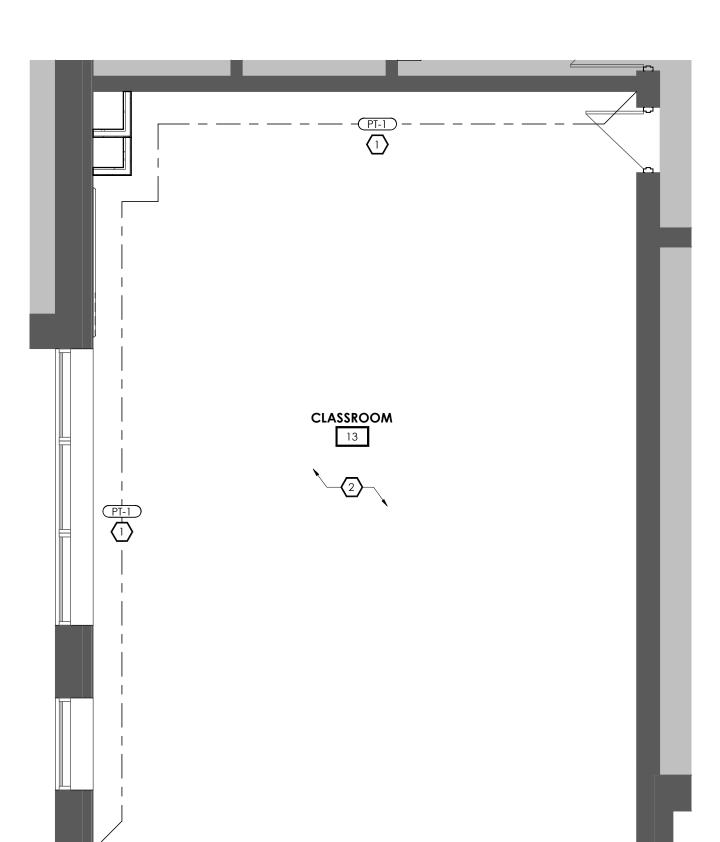


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CLASS ROOM 13 **DEMOLITION & FLOOR** PLANS

As indicated



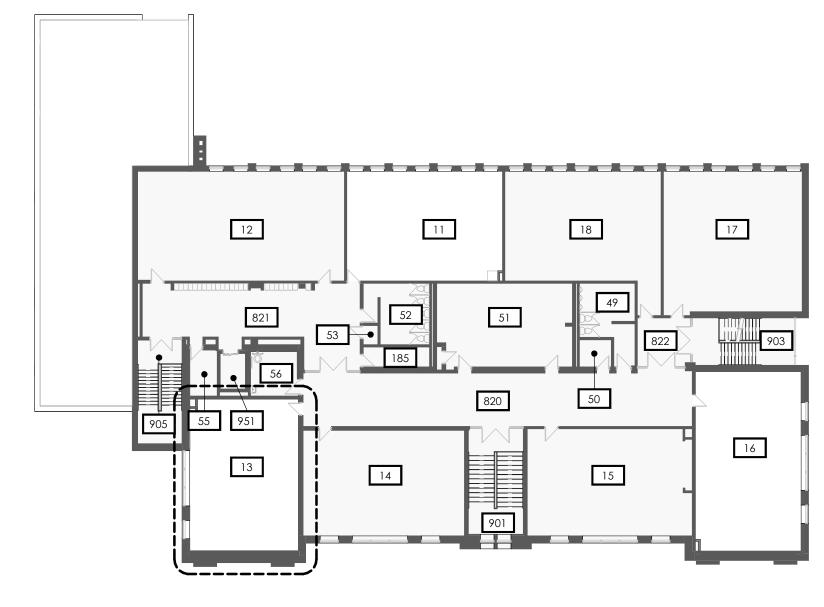




FINISH PLAN KEYNOTES

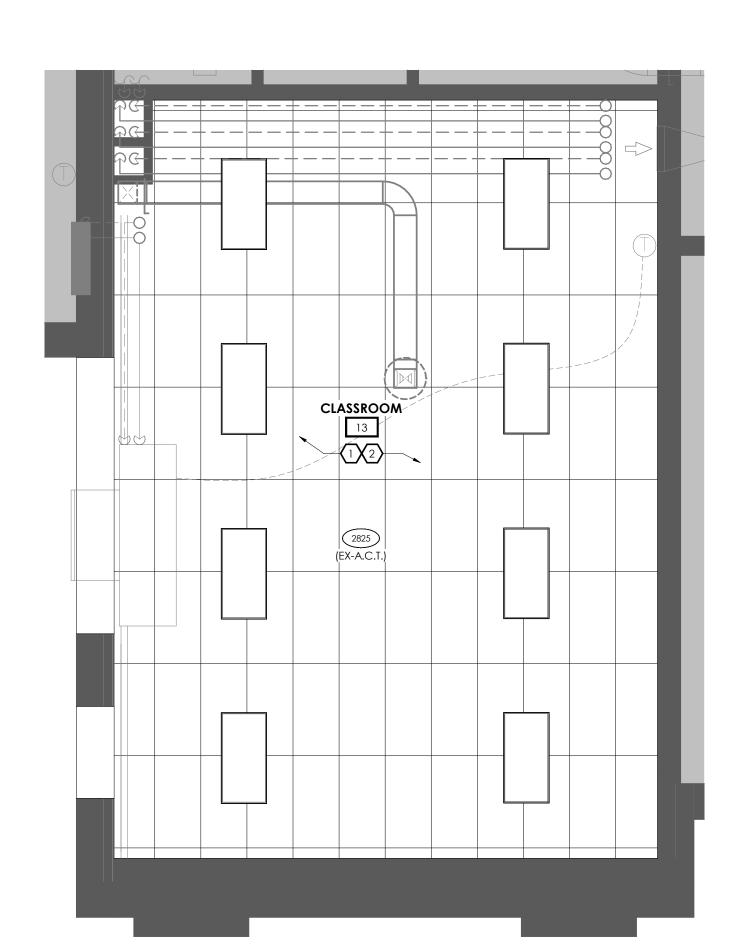
- NEW WALL BASE TO BE ADDED TO MATCH MATERIALITY AND FINISH OF EXISTING WALL BASE IN ROOM.
- APPROXIMATE EXTENT OF NEW FLOORING TO MATCH EXISTING FLOORING.
- APPROXIMATE EXTENT OF WALL TO BE TILED; TILE MATERIALITY & FINISH AND GROUT COLOUR TO MATCH EXISTING; REFER TO ELEVETION 02/A2.13 FOR DIRECTION

OF TILE REMOVED AND REINSTALLED.



SECOND FLOOR KEY PLAN

CLASS ROOM 13 FINISHES PLAN



RCP KEYNOTES

EXISTING SUSPENDED ACOUSTIC CEILING GRID AND TILES TO REMAIN. REMOVE TILE AND DISASSEMBLE GRID TO FACILITATE INSTALLATION OF NEW MECHANICAL HVAC SYSTEM AS REQUIRED. STORE IN SECURE, DRY LOCATION FOR REINSTALLATION LATER. REFER TO MECH AND ELEC DWGS FOR SCOPE IN THIS ROOM.

REINSTATE EXISTING CEILING GRID ASSEMBLY AND REINSTALL CEILING TILES UPON COMPLETION OF NEW (2) MECHANICAL SCOPE. RE-WORK CEILING AS REQUIRED TO ACCOMMODATE NEW SHAFT WALL; REFER TO MECH AND ELEC DWGS

DRYWALL FINISH LEGEND			
FINISH	DESCRIPTION	KEY NOTE	
LEVEL 0	UNFINISHED	NO TAPE REQUIRED	
LEVEL 1	TAPE AND JOINT COMPOUND	-	
LEVEL 2	UNFINISHED OR TILE FINISH ONLY	-	
LEVEL 3	HEAVYWEIGHT FINISHES ONLY	-	
LEVEL 4	LIGHTWEIGHT FINISHES ONLY	CLASSIC DRYWALL FINISH	
LEVEL 5	FLAT, SEMI-GLOSS, GLOSS FINISHES	HIGHEST POSSIBLE FINISH	

PAINT GLOSS LEVEL LEGEND			
GLOSS LEVEL	FINISH TYPE	GLOSS @ 60°	SHEEN @ 85°
LEVEL G1	MATTE	MAX. 5 UNITS	MAX. 10 UNITS
LEVEL G2	VELVET	MAX. 10 UNITS	10 - 35 UNITS
LEVEL G3	EGSHELL	10 - 25 UNITS	10 - 35 UNITS
LEVEL G4	SATIN	20 - 35 UNITS	MIN. 35 UNITS
LEVEL G5	SEMI-GLOSS	35 - 70 UNITS	-
LEVEL G6	TRADITIONAL GLOSS	70 - 85 UNITS	-
LEVEL G7	HIGH GLOSS	MIN. 85 UNITS	-

FINISH MATERIAL SPECIFICATIONS

PAINT

PT-1 (GENERAL WALL & CEILING COLOUR) BENJAMIN MOORE CC-20, DECORATOR'S WHITE *EGGSHELL FINISH ON WALL APPLICATIONS (GLOSS LEVEL G3) **FLAT FINISH AT CEILING APPLICATIONS (GLOSS LEVEL G1) ***BENJAMIN MOORE PRE-CATALYZED

WATERBORNE EPOXY (OR APPROVED

ALTERNATE BY DULUX OR SHERWIN

WILLIAMS) PT-2 (DOORS & TRIM) OONN 07/000, DEEP ONYX *SATIN FINISH AT TRIM APPLICATIONS (GLOSS LEVEL G4)

**BENJAMIN MOORE PRE-CATALYZED

WATERBORNE EPOXY (OR APPROVED

ALTERNATE BY DULUX OR SHERWIN

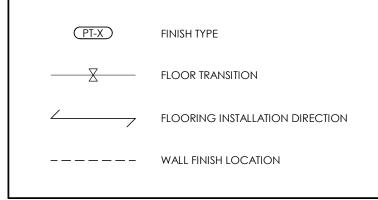
WILLIAMS)

MELAMINE MEL-1 (MILLWORK) UNIBOARD, TFL COLOUR: 992, HARDROCK MAPLE FINISH: DOLOMITE * VERTICAL GRAIN INSTALLATION

** PROVIDE EDGEBANDING TO MATCH

CEILING TILE

(ACT-1) ACT-1 ARSMTRONG CORTEGA SQUARE LAY-IN SIZE: 610mm x 1220mm COLOUR: WHITE GRID: 15/16"



- . REFER TO DRAWING FOR FLOORING INSTALL DIRECTION. . TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO
- APPROVAL BEFORE ORDERING.
- . ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE.
- ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.
- G3), UNLESS NOTED OTHERWISE.

FINISHES PLAN LEGEND		
(PT-X)	FINISH TYPE	
	FLOOR TRANSITION	
	FLOORING INSTALLATION DIRECTION	
	WALL FINISH LOCATION	

FINISH PLAN NOTES

- SUSPENDED PENDANT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.) WALL MOUNTED LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)
- PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO INSTALLATION.
- 4. ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND
- 5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4).

OCCUR AT CENTERLINE OF DOOR FRAME.

- 8. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL

SUSPENDED LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.) SUPPLY AIR DIFFUSERS (REFER TO MECHANICAL DWGS.) EXHAUST FAN (REFER TO MECHANICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

RETURN AIR GRILLE

610x610 AND 610x1220 RECESSED FLUORESCENT

LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

CEILING ASSEMBLIES

- PRE-ENGINEERED ACOUSTIC TILE CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- PRE-ENGINEERED GYPSUM BOARD CEILING

1. REFER TO FINISHES METERIAL SPECIFICATIONS, ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- 13 GYPSUM BOARD TO U/S OF EXISTING CEILING - 64 METAL STUDS @ 406 O.C./ PROVIDE BRACING AS

1. REFER TO FINISH SCHEDULE PT-1 FOR PAINT FINISH 2. U/S OF BULKHEAD ELEVATION IS TO MATCH ADJACENT CEILING ASSEMBLY UNLESS NOTED

RCP LEGEND

(REFER TO ELECTRICAL DWGS.)

CEILING HEIGHT TAG

POT LIGHT FIXTURE

CAI CEILING ASSEMBLY CAI

CA2 CEILING ASSEMBLY CA2

SUSPENSION SYSTEM - 13 GYPSUM BOARD

BLKHD1 BULKHEAD ASSEMBLY BLKHD1

REQUIRED

OTHERWISE

(2450)

SUSPENSION SYSTEM -610 X 1220 ACOUSTIC TILE

RCP NOTES

- LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED
- . EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- . REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- . REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- . LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.
- . REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS. LOCATION FOR FIXTURES IN CEILING TO BE LAID OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION.
- WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW
- FIXTURES TO MATCH EXISTING.

8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

- 9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES. CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.
- 10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.
- 11. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.
- ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER
- INFORMATION. CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE
- 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS ABOVE SUSPENDED CEILING TO U/S OF SLAB. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN
- 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD.
- 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. REFER TO FINISHES PLAN FOR PAINT COLOUR.

DRAWINGS ARE NOT TO BE SCALED.

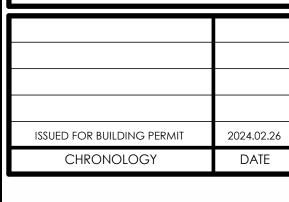


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No.	REVISIONS	DATE







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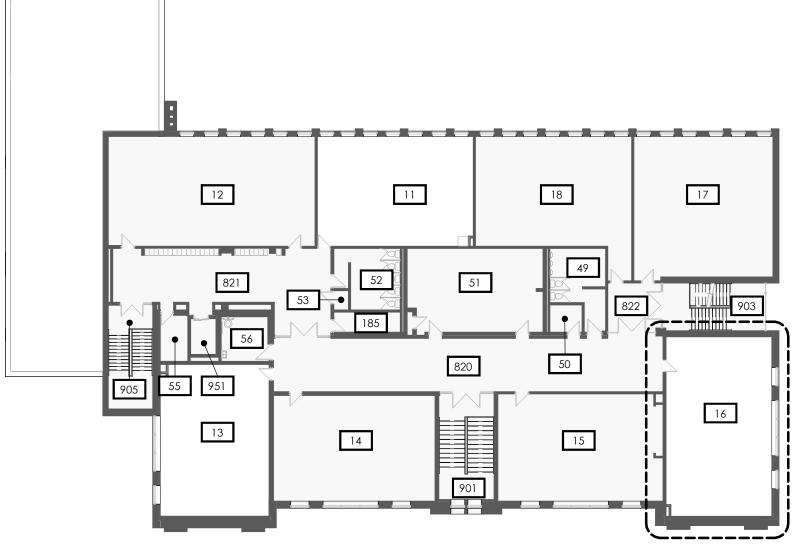
CLASS ROOM 13 FINISHES & REFLECTED CEILING PLANS

As indicated

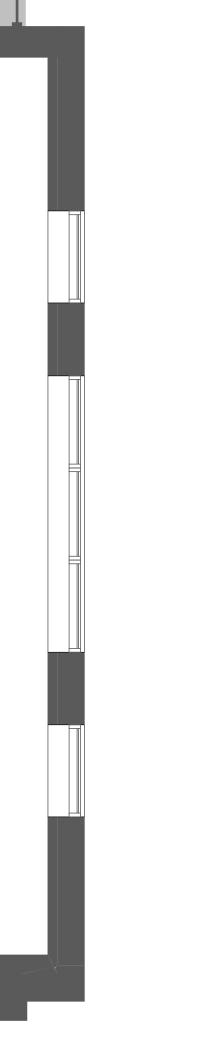
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CLASS ROOM 13 EFLECTED CEILING PLAN



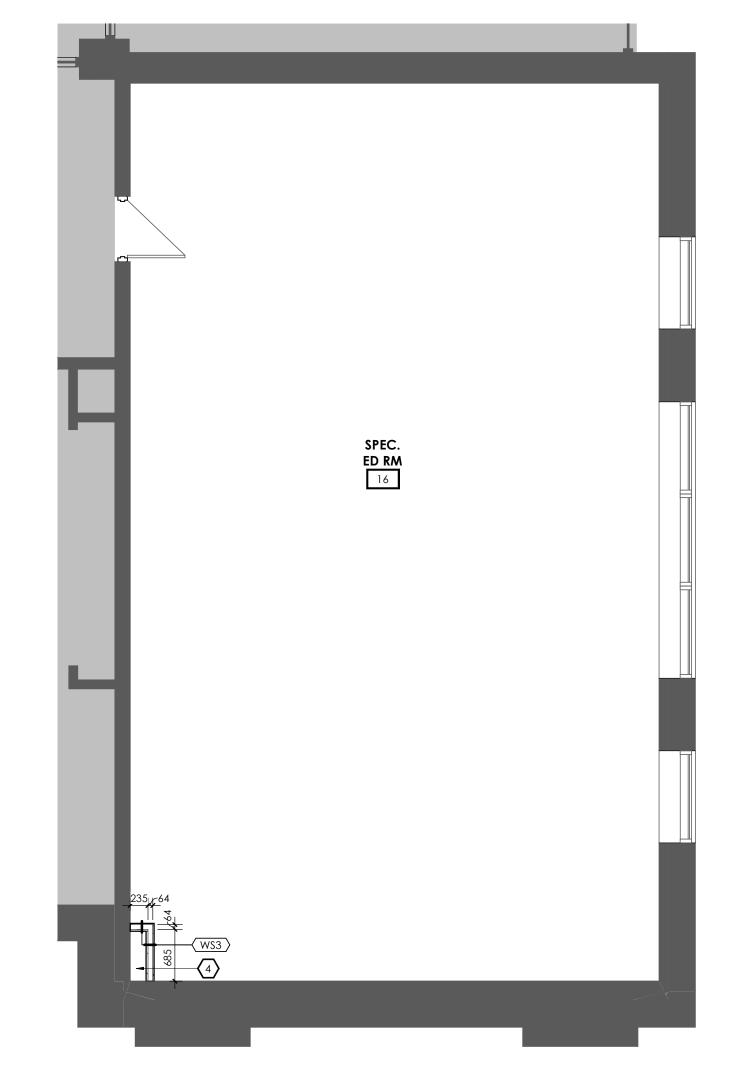


SECOND FLOOR KEY PLAN



CLASS ROOM 16 DEMOLITION PLAN

ED RM



CLASS ROOM 16 FLOOR PLAN

WALL ASSEMBLIES

INTERIOR WALL TYPE WS1

- 64 METAL STUD @ 406 O.C.

16 IMPACT RESISTANT GYPSUM BOARD

TO U/S OF EXISTING FLOOR ASSEMBLY

INTERIOR WALL TYPE WS2
- 16 IMPACT RESISTANT GYPSUM BOARD

- 16 IMPACT RESISTANT GYPSUM BOARD

TO U/S OF EXISTING FLOOR ASSEMBLY

INTERIOR WALL TYPE WS3 (1 HR F.R.R.)

- 25 GYPSUM BOARD LINER PANEL

- PROVIDE FIRE SEALANT AT EXTENT OF

ASSEMBLY AND ALL PENETRATIONS

DESIGN U415 'SYSTEM A'

CLIPPED INSIDE

- 16 TYPE 'X' GYPSUM BOARD

1 HR. FIRE RESTISTANCE BASED ON ULC

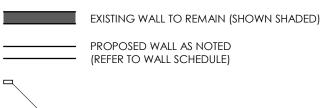
- 64 'CH' STEEL STUDS (25 ga.) @ 406 O.C.

- 92 METAL STUD @ 406 O.C.

DEMOLITION KEYNOTES

- APPROXIMATE EXTENT OF FLOOR TO BE DEMOLISHED FOR 10) MECH PIPING. PATCH & MAKE GOOD EXISTING SURFACES TO REMAIN.
- DISMANTLE/DEMOLISH EXISTING TACKBOARD. CONFER WITH OWNER PRIOR TO ONSET OF DEMOLITION FOR (14) ANY/ALL ITEMS TO BE TURNED OVER, MAKE GOOD AFFECTED WALL AND FLOOR SURFACES TO REMAIN AND PREPARE FOR NEW FINISHES TO MATCH EXISTING.
- CAREFULLY REMOVE EXISTING SLATE BOARD TRIM AND SALVAGE. CUT BACK EXISTING SLATE BOARD AND MARKER BOARD. REINSTALL SALVAGED TRIM TO MATCH EXISTING CONDITION. PATCH & MAKE GOOD EXISTING SURFACES AND TRIM TO REMAIN.
- CARE TO BE TAKEN TO AVOID DAMAGE TO EXISTING CHALKBOARD AND WOOD TRIM TO REMAIN.

FLOOR PLAN LEGEND



EXISTING DOOR AND FRAME TO REMAIN

PROPOSED DOOR AND FRAME AS NOTED (REFER TO DOOR SCHEDULE)

EXISTING WINDOW AND FRAME TO REMAIN

DENOTES EXISTING BUILDING TO REMAIN

DENOTES AREA N.I.C. UNLESS NOTED OTHERWISE

PROPOSED WALL TAG: (REFER TO WALL SCHEDULE)

(REFER TO DOOR SCHEDULE) PROPOSED WINDOW TAG: (REFER TO WINDOW SCHEDULE)

PROPOSED DOOR TAG:

PROPOSED SCREEN TAG: (REFER TO SCREEN SCHEDULE)

ANNUNCIATOR PANEL - REFER TO ELEC. DWGS. COMMUNICATION PANEL - REFER TO ELEC. DWGS. FIRE ALARM ANNUNCIATOR PANEL

BARRIER FREE PUSH BUTTON - REFER TO ELEC. DWGS. RAIN-WATER LEADER - REFER TO MECH. DWGS.

FLOOR DRAIN - REFER TO MECH. DRAWINGS.

CONSTRUCTION KEYNOTES

- PROPOSED MECHANICAL UNIT VENTILATOR; REFER TO MECH DWGS.
- PROPOSED MECHANICAL LOUVRE COLOUR: TBD; REFER TO MECH DWGS.
- NEW WHITEBOARDS; REFER TO INTERIOR ELEVATION 02/A2.25
- APPROXIMATE EXTENT OF RATED FLOOR PENETRATION FOR MECH PIPING. REFER TO SECTIONS 01/A4.1 & 02/A4.1 AND MECH DWGS. ENLCOSE SIDES OF UNIT VENTILATORS; LEAVE 13mm
- CLEARANCE BETWEEN PARTITION AND VENTILATOR. SEAL GAPS AND PARTITION EXTENTS W/ CAULKING; COLOUR TO MATCH PARTITION PAINT.
- (6) RELOCATED EXISTING MILLWORK CABINET.
- RE-INSTALLED EXISTING STORAGE ROOM DOOR W/ 7 EXISTING ASSOCIATED HARDWARE; DOOR & FRAME TO BE PAINTED PT-2.
- 8 RE-INSTALLED EXISTING TACKBOARD.
- APPROXIMATE EXTENT OF FLOOR TO BE PATCHED AND (9) REPAIRED. FLOORS ARE TO MATCH EXISTING FLOOR MATERIALITY AND FINISHES. APPROXIMATE EXTENT OF WALL TO BE PATCHED AND
- REPAIRED C/W LOCKING ACCESS DOOR COORDINATE w/ MECH FOR INSTALLATION HEIGHT. WALL CONSTRUCTION AND FINISH TO MATCH EXISTING WALL MATERIALITY AND FINISHES.

FLOOR PLAN NOTES

- PARTITIONS WHICH SUPPORT FIXTURES, MILLWORK AND/OR ACCESSORIES ARE TO BE REINFORCED WITH WOOD STUDS, BLOCKING AND PLYWOOD AS REQUIRED TO PROVIDE RIGID SUPPORT AND FASTENING SURFACES.
- SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION OF DOORS, WINDOWS, MILLWORK AND GLAZING SYSTEMS. REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
- ALL WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
- EXISTING WALLS AND/OR STRUCTURES TO REMAIN ARE SHOWN
- COORDINATE STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS FOR ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- REMOVE ALL REDUNDANT PLUMBING, ELECTRICAL, MECHANICAL AND HVAC COMPONENTS AS SCHEDULED BY CONSULTANTS. PATCH, SEAL, COVER AND MAKE SAFE AS REQUIRED.
- PATCH AND REPAIR ALL OPENINGS AND PENETRATIONS FROM REMOVED ITEMS IN EXISTING FLOORS, WALLS AND CEILINGS TO REMAIN (MAINTAIN EXISTING FIRE RATINGS AS NOTED).

ALL EXISTING SURFACES TO RECEIVE NEW FINISHES ARE TO BE

- REVIEWED PRIOR TO CONSTRUCTION. ALL DISCREPANCIES IN THE EXISTING MATERIALS AND/OR DIMENSIONS TO BE REPORTED TO THE
- ALL EXISTING WALLS, CEILINGS AND SURFACES THAT ARE TO BE PAINTED SHALL BE REPAIRED, PATCHED AND SANDED SMOOTH, AS REQUIRED, READY FOR PAINT.
- INTERIOR DIMENSIONS ARE TO/FROM FACE OF STEEL STUD, TO/FROM FACE OF STEEL STUD AND/OR EXISTING WALL FINISH. PROVIDE FIRE STOPPING/FIRE CAULKING AT TOP OF WALL TO MAINTAIN CONTINUOUS FIRE SEPARATION WHERE REQUIRED. REFER
- TO ASSEMBLIES AND OBC PLANS. ALL AREAS DESIGNATED AS MECHANICAL SPACE TO RECEIVE FIRE

STOPPING AND DAMPERS AT ALL FLOOR PENETRATIONS.

- . GYPSUM BOARD IN ALL WASHROOMS, KITCHENS AND
- MECHANICAL/ELECTRICAL ROOMS TO BE MOISTURE RESISTANT.
- GENERAL CONTRACTOR TO PROVIDE AND MAINTAIN ALL SHORING THAT IS REQUIRED FOR TEMPORARY SUPPORTS.
- SUPPLY AND INSTALL SEALANT AT LOCATIONS OF ABUTTING, DISSIMILAR MATERIALS AND EQUIPMENT, VISIBLE OR OTHERWISE, TO PROTECT BUILDING COMPONENTS FROM AIR INFILTRATION AND MOISTURE PROTECTION. COLOUR TO MATCH ADJACENT SURFACE.
- GYPSUM BOARD FOR ALL WALL ASSEMBLIES REQUIRED TO BE ABUSE

DEMOLITION NOTES

- DISPOSE OF REMOVED ITEMS IN A LAWFUL MANNER IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE MUNICIPALITY HAVING JURISDICTION.
- ALL EXISTING WALLS AND ITEMS TO BE REMOVED ARE SHOWN
- 3. ALL EXISTING WALLS TO REMAIN ARE SHOWN SHADED.
- 4. OWNER TO HAVE THE RIGHT TO FIRST REFUSAL OF ALL ITEMS REMOVED. ITEMS TO BE STORED IN A DRY AND SECURE LOCATION. ALL REMOVED ITEMS SHALL BE DISPOSED OF AS PER
- 5. COORDINATE WITH STRUCTURAL, MECHANICAL AND ELECTRICAL DRAWINGS ALL RELATED COMPONENTS OF DEMOLITION, MODIFICATION AND NEW INSTALLATION.
- REMOVE, RELOCATE AND/OR RE-ROUTE ALL MECHANICAL AND ELECTRICAL SERVICES AND CONNECTIONS AS REQUIRED TO ACCOMMODATE DEMOLITION OR AS NECESSARY AS A RESULT OF DEMOLITION. REFER TO MECH & ELEC DWGS.
- 7. SUPPLY AND INSTALL ALL NECESSARY SHORING AND/OR BRACING AS REQUIRED FOR TEMPORARY SUPPORT OF EXISTING STRUCTURE. COORDINATE WITH A STRUCTURAL ENGINEER AS REQUIRED.
- . ENSURE ALL FLOOR AREAS ARE FREE OF HAZARDS AFTER DEMOLITION IS COMPLETE, LEVEL, PATCH, FILL AND GRIND FLOOR AS REQUIRED TO ACHEIVE A SMOOTH SANITARY SURFACE READY TO RECEIVE FLOOR FINISH.
- 9. CARE SHALL BE TAKEN TO MINIMIZE DAMAGE TO EXISTING ABUTTING WALLS, SURFACES AND FINISHES TO REMAIN.
- . PROTECT SALVAGED AND/OR ITEMS TO REMAIN FROM DAMAGE. PROVIDE ADEQUATE COVERINGS AND/OR STORAGE AS
- EXISTING EXIT SIGNAGE, FIRE ALARM SYSTEM AND EMERGENCY LIGHTING TO BE LEFT IN OPERATION DURING DEMOLITION AND DURATION OF CONTRACT OR UNTIL NEW INSTALLED.
- 2. COORDINATE WITH OWNER AREA(S) FOR WASTE BIN LOCATION. SUPPLY AND MAINTAIN PROTECTIVE MEASURES TO ENSURE THE
- PUBLIC'S SAFETY.
- 3. COORDINATE WITH THE OWNER ANY STAGING OF WORK AND/OR DISRUPTIONS TO PARKING AND TRAFFIC FLOWS.
- . SHOULD MATERIAL RESEMBLING SPRAY OR TROWEL APPLIED ASBESTOS OR OTHER TOXIC OR HAZARDOUS MATERIALS BE ENCOUNTERED IN THE COARSE OF DEMOLITION, STOP WORK,

OWNER IMMEDIATELY. DO NOT PROCEED UNTIL WRITTEN

TAKE PREVENTATIVE MEASURES AND NOTIFY ARCHITECT AND/OR

- INSTRUCTIONS HAVE BEEN RECEIVED. 5. CONTRACTOR TO EXAMINE EXISTING CONDITIONS ON SITE AFFECTING DIVISION OF WORK. NO CLAIM FOR PAYMENT SHALL BE MADE FOR EXTRA WORK MADE NECESSARY BY CIRCUMSTANCES ENCOUNTERED DUE TO CONDITIONS WHICH WERE VISIBLE UPON, OR REASONABLY INFERABLE, FROM AN EXAMINATION OF THE SITE PRIOR TO SUBMISSION OF THE BID. THIS
- 6. CONTRACTOR MUST OBTAIN DEMOLITION PERMITS REQUIRED BY RELEVANT AUTHORITIES BEFORE THE COMMENCEMENT OF THE

INCLUDES BUT IS NOT LIMITED TO THE SERVICES ABOVE THE

- 7. DURING DEMOLITION, CONTRACTOR TO PREVENT DUST, DIRT AND DEBRIS FROM RISING OR MIGRATING TO OTHER AREAS BY HANGING 0.5mm POLY SHEETS BETWEEN AREAS OF CONSTRUCTION. PROTECT EXISTING HVAC UNITS FROM CONTAMINATION AND REPLACE FILTERS UPON COMPLETION OF
- 18. CONTRACTOR IS RESPONSIBLE TO PROTECT AND MAINTAIN THE INTEGRITY OF THE BUILDING CORE.
- 9. DEMOLITION OCCURING BEYOND THE SCOPE IDENTIFIED IS TO BE REPAIRED OR REPLACED TO ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
- 0. CONTRACTOR TO PATCH CEILING, ADJACENT WALLS AND FLOOR SURFACES AS REQUIRED AFTER DEMOLITION. ALL STRIPPED SURFACES TO BE LEFT IN SMOOTH CONDITION SUITABLE TO RECEIVE NEW FINISHES.
- I. ELECTRICAL SERVICES TO BE REMOVED ARE TO BE SAFELY CAPPED, COMPLIANT WITH THE APPLICABLE CODES.

IN SPECIFICATIONS FOR NEW CONSTRUCTION.

- 2. ALL CUTTING AND PATCHING OF EXISTING FINISHES WILL BE DONE TO THE HIGHEST STANDARD.
- 23. GENERAL CONTRACTOR TO ENSURE ALL FLOOR AREAS ARE FREE
- OF HAZARDS AFTER DEMOLITION AND DURING CONSTRUCTION. 24. CONTRACTOR TO REFER TO GENERAL CONDITIONS AS OUTLINED
- 5. PENETRATIONS TO WALLS ABOVE CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED ACCORDING TO EXISTING WALL MATERIAL. * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*
- . PENETRATIONS TO WALLS BELOW CEILING WHERE EQUIPMENT IS BEING REMOVED AND/OR ADDED ARE TO BE PATCHED ACCORDING TO EXISTING WALL MATERIAL. ENTIRETY OF EXISTING WALL IS TO BE RE-PAINTED TO MATCH EXISTING ADJACENT WALL COLOUR AND SEALANT/CAULKING IS REQUIRED. * APPLIES TO AREAS OUTSIDE OF SCOPE AS WELL*

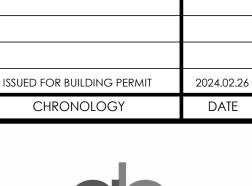


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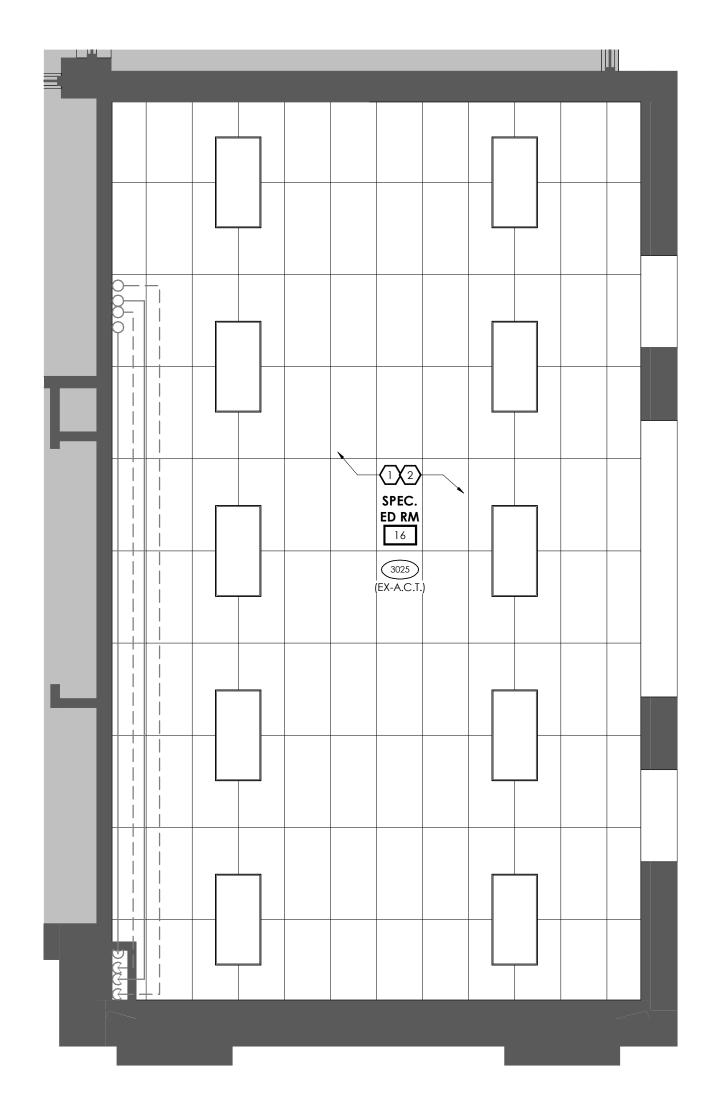


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CLASS ROOM 16 **DEMOLITION & FLOOR** PLANS









FINISH PLAN KEYNOTES

CLASS ROOM 16 FLOOR FINISHES PLAN

ED RM

- NEW WALL BASE TO BE ADDED TO MATCH MATERIALITY AND FINISH OF EXISTING WALL BASE IN ROOM.
- 2) APPROXIMATE EXTENT OF NEW FLOORING TO MATCH EXISTING FLOORING.

OF TILE REMOVED AND REINSTALLED.

APPROXIMATE EXTENT OF WALL TO BE TILED; TILE MATERIALITY & FINISH AND GROUT COLOUR TO MATCH EXISTING; REFER TO ELEVETION 02/A2.13 FOR DIRECTION

RCP KEYNOTES

- EXISTING SUSPENDED ACOUSTIC CEILING GRID AND TILES TO REMAIN. REMOVE TILE AND DISASSEMBLE GRID TO FACILITATE INSTALLATION OF NEW MECHANICAL HVAC SYSTEM AS REQUIRED. STORE IN SECURE, DRY LOCATION FOR REINSTALLATION LATER. REFER TO MECH AND ELEC DWGS FOR SCOPE IN THIS ROOM.
- REINSTATE EXISTING CEILING GRID ASSEMBLY AND REINSTALL CEILING TILES UPON COMPLETION OF NEW 2) MECHANICAL SCOPE. RE-WORK CEILING AS REQUIRED TO ACCOMMODATE NEW SHAFT WALL; REFER TO MECH AND ELEC DWGS



DRYWALL FINISH LEGEND

LIGHTWEIGHT FINISHES ONLY CLASSIC DRYWALL FINISH

FINISH TYPE GLOSS @ 60° SHEEN @ 85°

35 - 70 UNITS

70 - 85 UNITS

MAX. 5 UNITS | MAX. 10 UNITS

MAX. 10 UNITS | 10 - 35 UNITS

10 - 25 UNITS | 10 - 35 UNITS

20 - 35 UNITS MIN. 35 UNITS

LEVEL 5 | FLAT, SEMI-GLOSS, GLOSS FINISHES | HIGHEST POSSIBLE FINISH

PAINT GLOSS LEVEL LEGEND

HIGH GLOSS MIN. 85 UNITS

FINISH MATERIAL SPECIFICATIONS

PT-1 PT-1 (GENERAL WALL & CEILING COLOUR)

APPLICATIONS (GLOSS LEVEL G3) **FLAT FINISH AT CEILING APPLICATIONS

***BENJAMIN MOORE PRE-CATALYZED

WATERBORNE EPOXY (OR APPROVED

*SATIN FINISH AT TRIM APPLICATIONS

**BENJAMIN MOORE PRE-CATALYZED

WATERBORNE EPOXY (OR APPROVED

ALTERNATE BY DULUX OR SHERWIN

COLOUR: 992, HARDROCK MAPLE

* VERTICAL GRAIN INSTALLATION

** PROVIDE EDGEBANDING TO MATCH

ALTERNATE BY DULUX OR SHERWIN

OONN 07/000, DEEP ONYX

(GLOSS LEVEL G4)

CC-20, DECORATOR'S WHITE *EGGSHELL FINISH ON WALL

BENJAMIN MOORE

(GLOSS LEVEL G1)

WILLIAMS)

PT-2 (DOORS & TRIM)

WILLIAMS)

MELAMINE

MEL-1 (MILLWORK)

UNIBOARD, TFL

CEILING TILE

ARSMTRONG

COLOUR: WHITE GRID: 15/16"

CORTEGA SQUARE LAY-IN

SIZE: 610mm x 1220mm

ACT-1 ACT-1

FINISH: DOLOMITE

NO TAPE REQUIRED

DESCRIPTION

UNFINISHED

TAPE AND JOINT COMPOUND

VFI VFT

EGSHELL

SEMI-GLOSS

LEVEL G6 TRADITIONAL GLOSS

LEVEL 2 UNFINISHED OR TILE FINISH ONLY

LEVEL 3 HEAVYWEIGHT FINISHES ONLY

GLOSS LEVEL

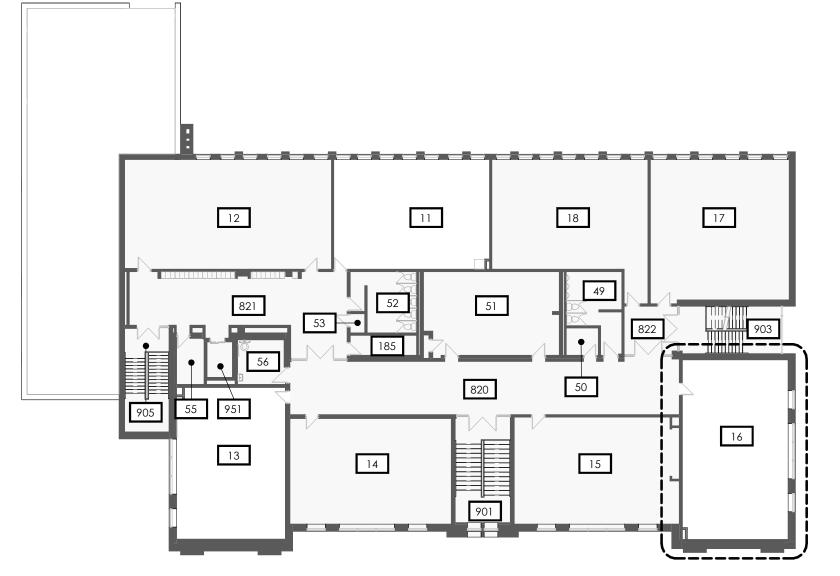
LEVEL G1

LEVEL G2

LEVEL G3

LEVEL G4

LEVEL G5



SECOND FLOOR KEY PLAN

CAI CEILING ASSEMBLY CAI

SUSPENSION SYSTEM

1. REFER TO FINISHES METERIAL SPECIFICATIONS,

CA2 CEILING ASSEMBLY CA2

- PRE-ENGINEERED GYPSUM BOARD CEILING SUSPENSION SYSTEM - 13 GYPSUM BOARD

1. REFER TO FINISHES METERIAL SPECIFICATIONS,

BLKHD1 BULKHEAD ASSEMBLY BLKHD1 - 13 GYPSUM BOARD TO U/S OF EXISTING CEILING

(2450) CEILING HEIGHT TAG POT LIGHT FIXTURE

WALL MOUNTED LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

OCCUR AT CENTERLINE OF DOOR FRAME. PROVIDE SAMPLES OF ALL FINISHES FOR APPROVAL PRIOR TO

INSTALLATION.

FINISHES PLAN LEGEND

FLOORING INSTALLATION DIRECTION

FINISH PLAN NOTES

. TRANSITION STRIPS REQUIRED ANYWHERE WHERE TWO DIFFERENT

FLOORING MATERIALS MEET. CONTRACTOR TO COORDINATE

APPROPRIATE PRODUCT/PROFILE WITH DESIGNER BEFORE ORDERING. UNLESS NOTED OTHERWISE, ALL TRANSITIONS TO

. REFER TO DRAWING FOR FLOORING INSTALL DIRECTION.

FINISH TYPE

FLOOR TRANSITION

---- WALL FINISH LOCATION

. ALTERNATIVES TO BE SUBMITTED TO DESIGNER FOR REVIEW AND APPROVAL BEFORE ORDERING.

5. DOORS AND FRAMES TO BE PT-2 (GLOSS LEVEL G4).

. ALL EXPOSED CEILINGS, DRYWALL CEILINGS AND BULKHEADS TO BE PAINTED PT-1 (GLOSS LEVEL G1), UNLESS NOTED OTHERWISE.

. ALL COLUMNS AND WALLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

EXHAUST FAN (REFER TO MECHANICAL DWGS.)

8. ALL EXISTING WINDOW SILLS TO BE PAINTED PT-1 (GLOSS LEVEL G3), UNLESS NOTED OTHERWISE.

RCP NOTES

- . LIGHT FIXTURES ARE TO BE PLACED IN THE CENTRE OF THE SUSPENDED CEILING TILE, GYPSUM BOARD CEILING OR BULKHEAD UNLESS NOTED
- . EMERGENCY AND EXIT SIGNS NOT SHOWN. REFER TO ELECTRICAL DRAWINGS FOR LOCATIONS AND MOUNTING HEIGHTS. NOTIFY ARCHITECT AND/OR DESIGNER OF ANY CONFLICTS.
- . REFER TO ELECTRICAL DRAWINGS FOR FULL SCOPE OF ELECTRICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- . REFER TO MECHANICAL DRAWINGS FOR FULL SCOPE OF MECHANICAL DEVICES AND SPECIFICATIONS. NOTIFY THE ARCHITECT AND/OR DESIGNER OF ANY FOUND DISCREPANCIES AND/OR CONFLICTS.
- . LIGHT FIXTURES AND MECHANICAL DUCTWORK/DIFFUSERS/RETURN AIR GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.
- . REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS, LOCATION FOR FIXTURES IN CEILING TO BE LAID
- OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION. WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW
 - FIXTURES TO MATCH EXISTING. 8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

- 9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES. CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.
- 10. CONTRACTOR TO CROSS REFERENCE BETWEEN ARCHITECT AND/OR DESIGNER'S ELECTRICAL DRAWINGS, ENGINEER'S ELECTRICAL DRAWINGS, ENGINEER'S MECHANICAL DRAWINGS AND SITE CONDITIONS. REPORT DISCREPANCIES TO THE ARCHITECT AND/OR DESIGNER FOR CLARIFICATION.
- 11. CONTRACTOR TO PROVIDE OPENINGS IN DRYWALL CEILING TO ACCOMMODATE EXIT LIGHTS, ACCESS PANELS TO MECHANICAL BOTH NEW AND BASE BUILDING EQUIPMENT, RECESSED DOWN LIGHT AND AIR DIFFUSERS. CONTRACTOR TO REFER TO REFLECTED CEILING PLAN AND ENGINEERING DRAWINGS AND SPECIFICATIONS.
- ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER INFORMATION.
- CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS ABOVE SUSPENDED CEILING TO U/S OF SLAB.
- UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN
- 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD. 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE.
- REFER TO FINISHES PLAN FOR PAINT COLOUR.

CEILING ASSEMBLIES

- PRE-ENGINEERED ACOUSTIC TILE CEILING -610 X 1220 ACOUSTIC TILE

ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

ACT-1 FOR ACOUSTIC TILE SIZE, COLOUR, AND STYLE.

- 64 METAL STUDS @ 406 O.C./ PROVIDE BRACING AS REQUIRED

1. REFER TO FINISH SCHEDULE PT-1 FOR PAINT FINISH 2. U/S OF BULKHEAD ELEVATION IS TO MATCH ADJACENT CEILING ASSEMBLY UNLESS NOTED OTHERWISE

RCP LEGEND

(REFER TO ELECTRICAL DWGS.)

SUSPENDED PENDANT LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

610x610 AND 610x1220 RECESSED FLUORESCENT

LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.) SUSPENDED LIGHT FIXTURE

SUPPLY AIR DIFFUSERS (REFER TO MECHANICAL DWGS.)

> RETURN AIR GRILLE (REFER TO MECHANICAL DWGS.)

(REFER TO ELECTRICAL DWGS.)



aba architects inc.

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2024.02.26

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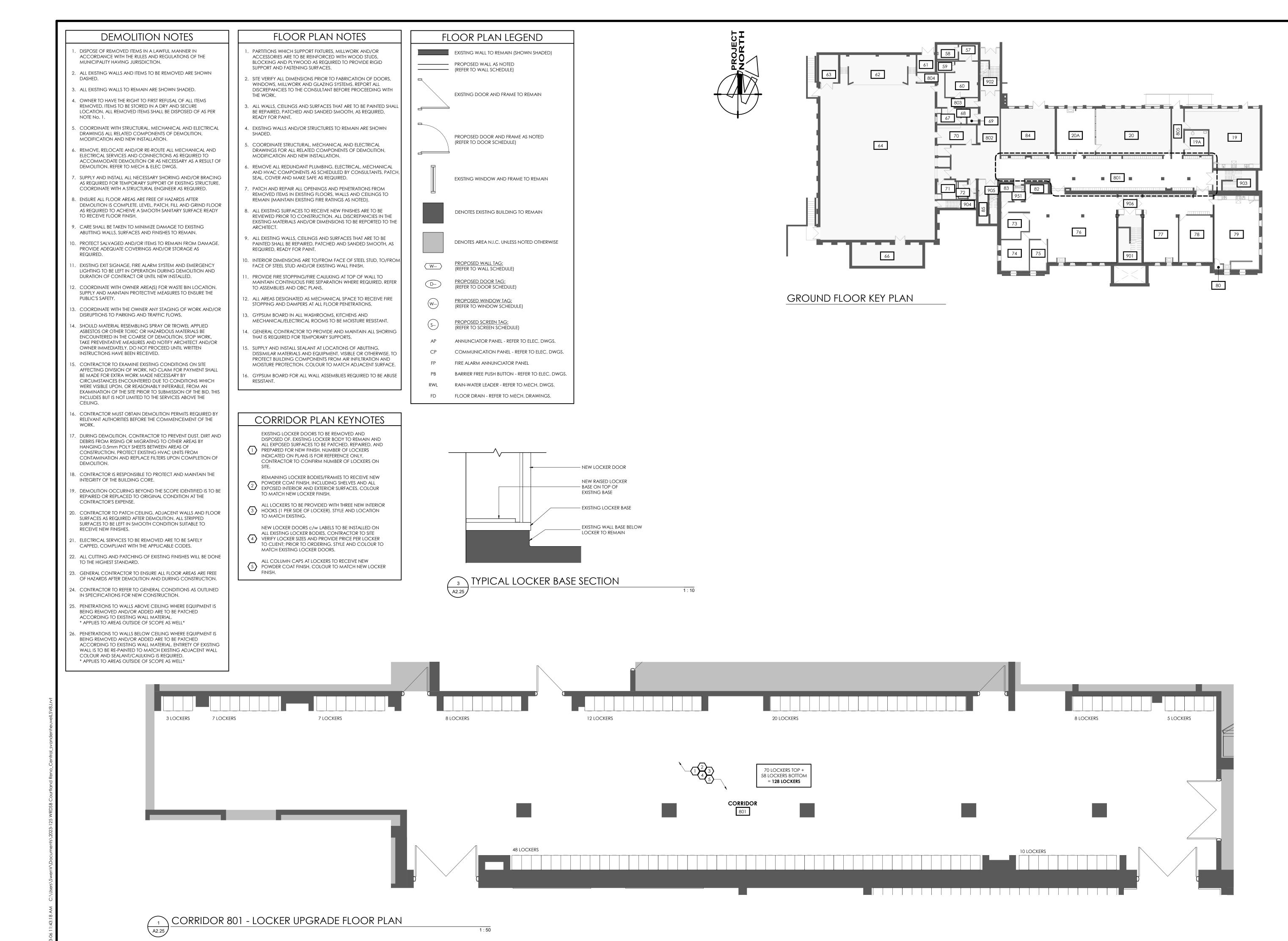
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REVISIONS

COURTLAND PUBLIC SCHOO HVAC UPGRADES 107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

CLASS ROOM 16 FINISHES & REFLECTED CEILING PLANS

As indicated



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OJECT NAME

COURTLAND PUBLIC SCHOOL

HVAC UPGRADES

107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

DRAWING TITLE

CORRIDOR 801 -LOCKER UPGRADE & INTERIOR ELEVATION

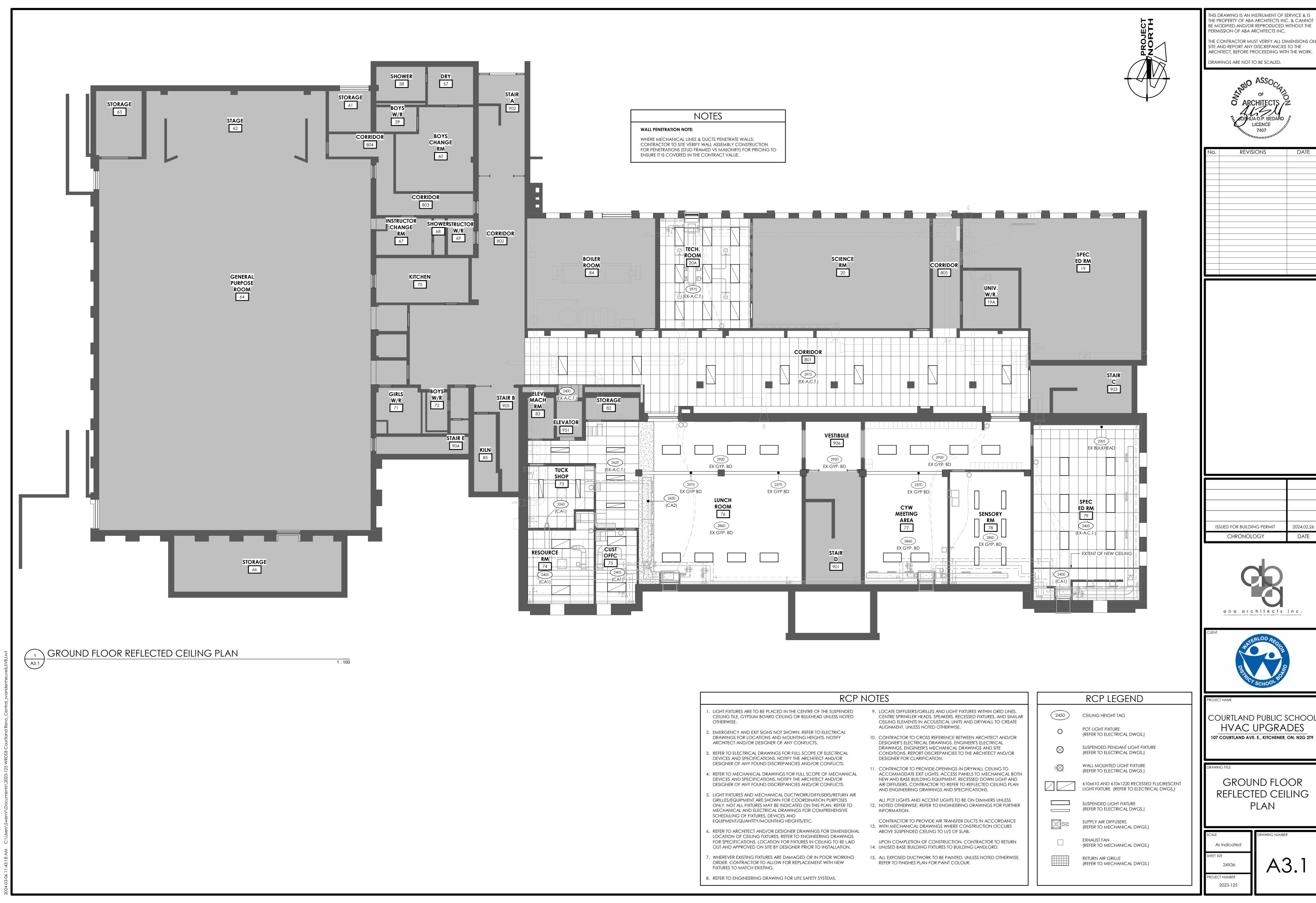
SCALE

As indicated

SHEET SIZE

2023-125

A2.2



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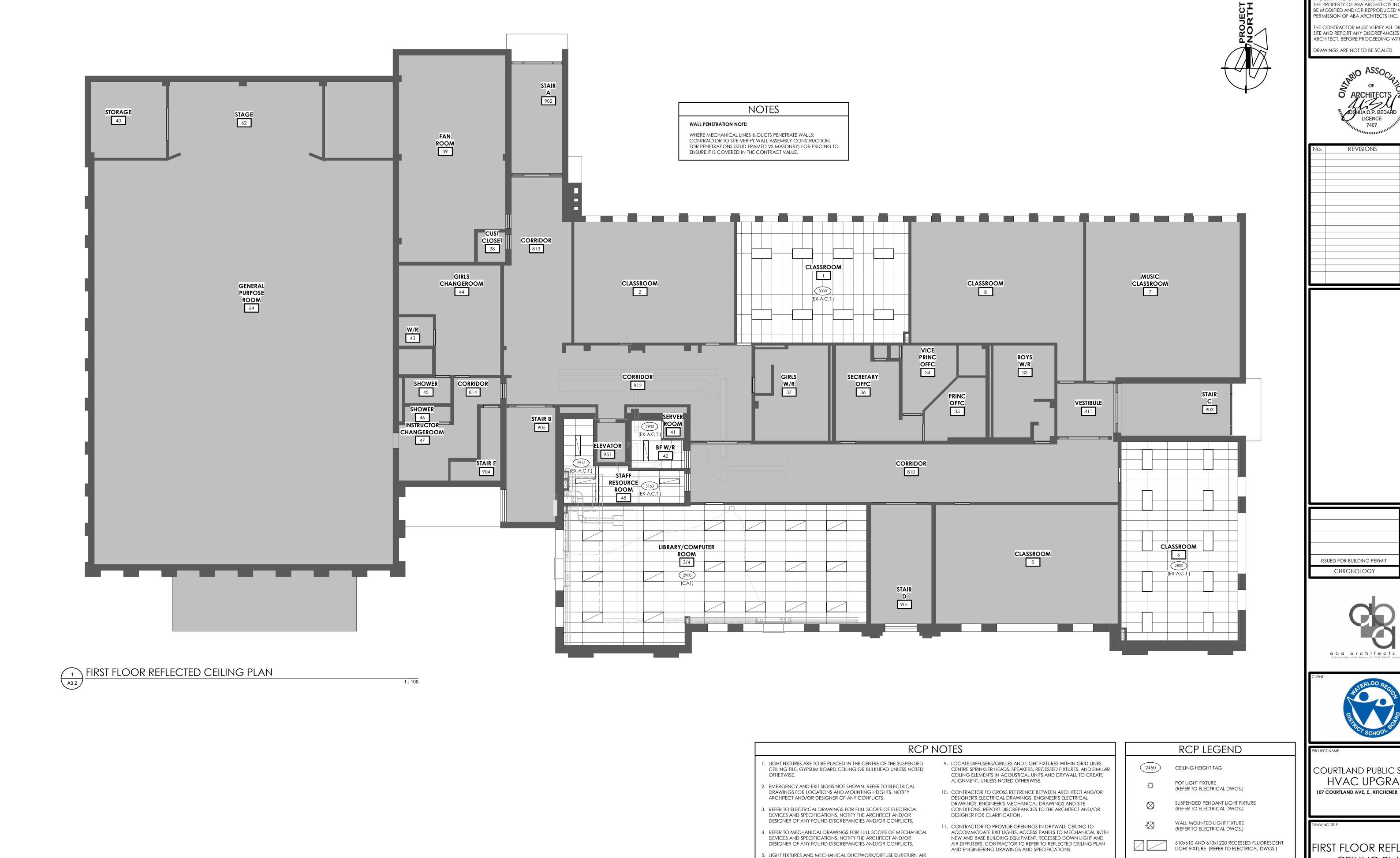
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GROUND FLOOR REFLECTED CEILING



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FIRST FLOOR REFLECTED CEILING PLAN

As indicated

2023-125

SUSPENDED LIGHT FIXTURE

SUPPLY AIR DIFFUSERS

RETURN AIR GRILLE

(REFER TO ELECTRICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

GRILLES/EQUIPMENT ARE SHOWN FOR COORDINATION PURPOSES

MECHANICAL AND ELECTRICAL DRAWINGS FOR COMPREHENSIVE

SCHEDULING OF FIXTURES, DEVICES AND EQUIPMENT/QUANTITY/MOUNTING HEIGHTS/ETC.

FIXTURES TO MATCH EXISTING.

ONLY. NOT ALL FIXTURES MAY BE INDICATED ON THIS PLAN. REFER TO

REFER TO ARCHITECT AND/OR DESIGNER DRAWINGS FOR DIMENSIONAL

WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING

LOCATION OF CEILING FIXTURES. REFER TO ENGINEERING DRAWINGS FOR SPECIFICATIONS. LOCATION FOR FIXTURES IN CEILING TO BE LAID

OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION.

ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW

ALL POT LIGHTS AND ACCENT LIGHTS TO BE ON DIMMERS UNLESS 12. NOTED OTHERWISE. REFER TO ENGINEERING DRAWINGS FOR FURTHER INFORMATION.

CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS ABOVE SUSPENDED CEILING TO U/S OF SLAB.

UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD.

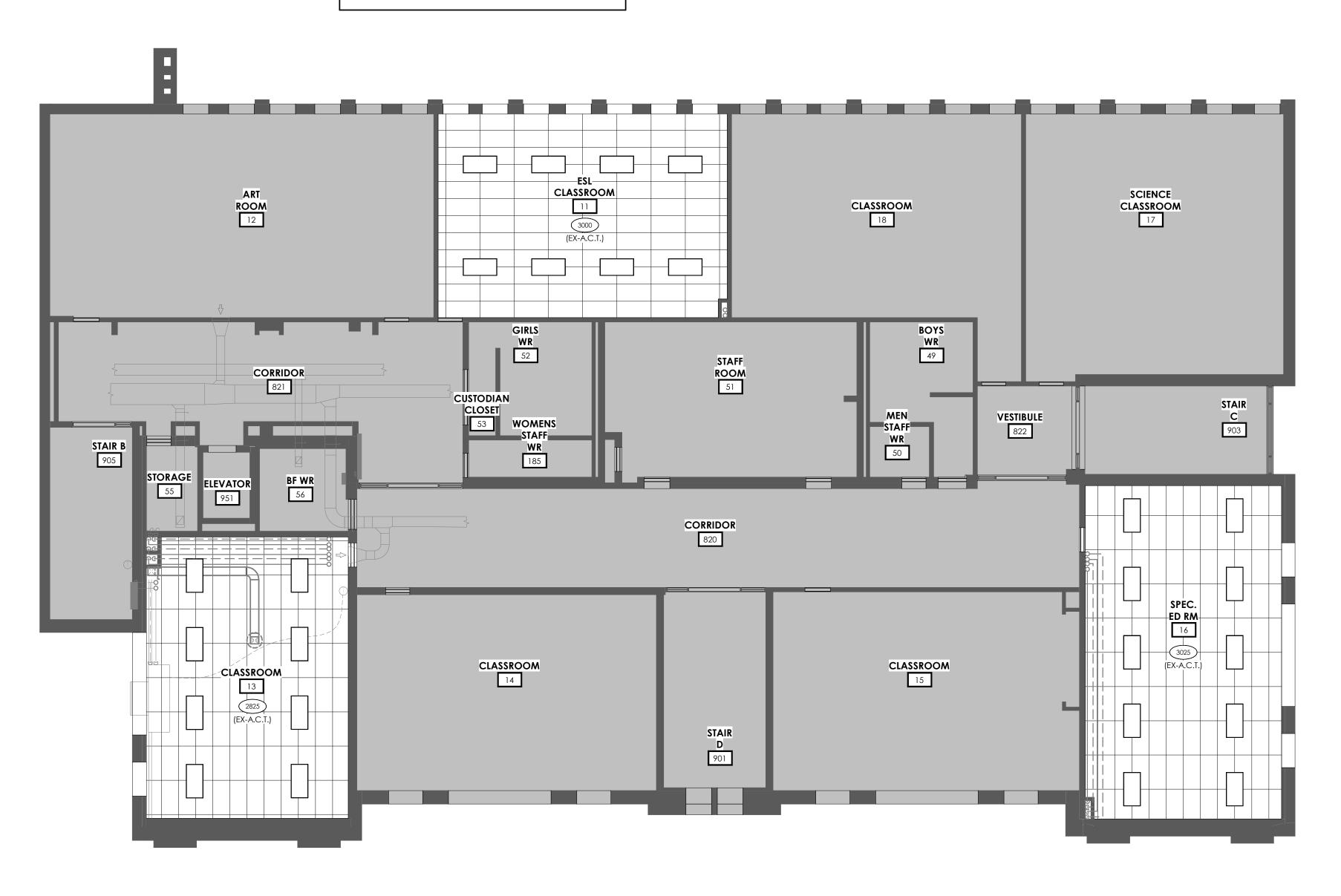
15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. REFER TO FINISHES PLAN FOR PAINT COLOUR.



NOTES

WALL PENETRATION NOTE:

WHERE MECHANICAL LINES & DUCTS PENETRATE WALLS; CONTRACTOR TO SITE VERIFY WALL ASSEMBLY CONSTRUCTION FOR PENETRATIONS (STUD FRAMED VS MASONRY) FOR PRICING TO ENSURE IT IS COVERED IN THE CONTRACT VALUE.



SECOND FLOOR REFLECTED CEILING PLAN

RCP NOTES

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- ORDER, CONTRACTOR TO ALLOW FOR REPLACEMENT WITH NEW FIXTURES TO MATCH EXISTING.
- 8. REFER TO ENGINEERING DRAWING FOR LIFE SAFETY SYSTEMS.

- 9. LOCATE DIFFUSERS/GRILLES AND LIGHT FIXTURES WITHIN GRID LINES. CENTRE SPRINKLER HEADS, SPEAKERS, RECESSED FIXTURES, AND SIMILAR CEILING ELEMENTS IN ACOUSTICAL UNITS AND DRYWALL TO CREATE ALIGNMENT, UNLESS NOTED OTHERWISE.
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- INFORMATION. CONTRACTOR TO PROVIDE AIR TRANSFER DUCTS IN ACCORDANCE 13. WITH MECHANICAL DRAWINGS WHERE CONSTRUCTION OCCURS
- ABOVE SUSPENDED CEILING TO U/S OF SLAB. UPON COMPLETION OF CONSTRUCTION, CONTRACTOR TO RETURN 14. UNUSED BASE BUILDING FIXTURES TO BUILDING LANDLORD.
- 15. ALL EXPOSED DUCTWORK TO BE PAINTED, UNLESS NOTED OTHERWISE. REFER TO FINISHES PLAN FOR PAINT COLOUR.

(REFER TO MECHANICAL DWGS.) RETURN AIR GRILLE (REFER TO MECHANICAL DWGS.)

RCP LEGEND

(REFER TO ELECTRICAL DWGS.)

(REFER TO ELECTRICAL DWGS.)

WALL MOUNTED LIGHT FIXTURE

(REFER TO ELECTRICAL DWGS.)

SUSPENDED LIGHT FIXTURE

Supply air diffusers

(REFER TO ELECTRICAL DWGS.)

(REFER TO MECHANICAL DWGS.)

SUSPENDED PENDANT LIGHT FIXTURE

610x610 AND 610x1220 RECESSED FLUORESCENT

LIGHT FIXTURE (REFER TO ELECTRICAL DWGS.)

CEILING HEIGHT TAG

POT LIGHT FIXTURE

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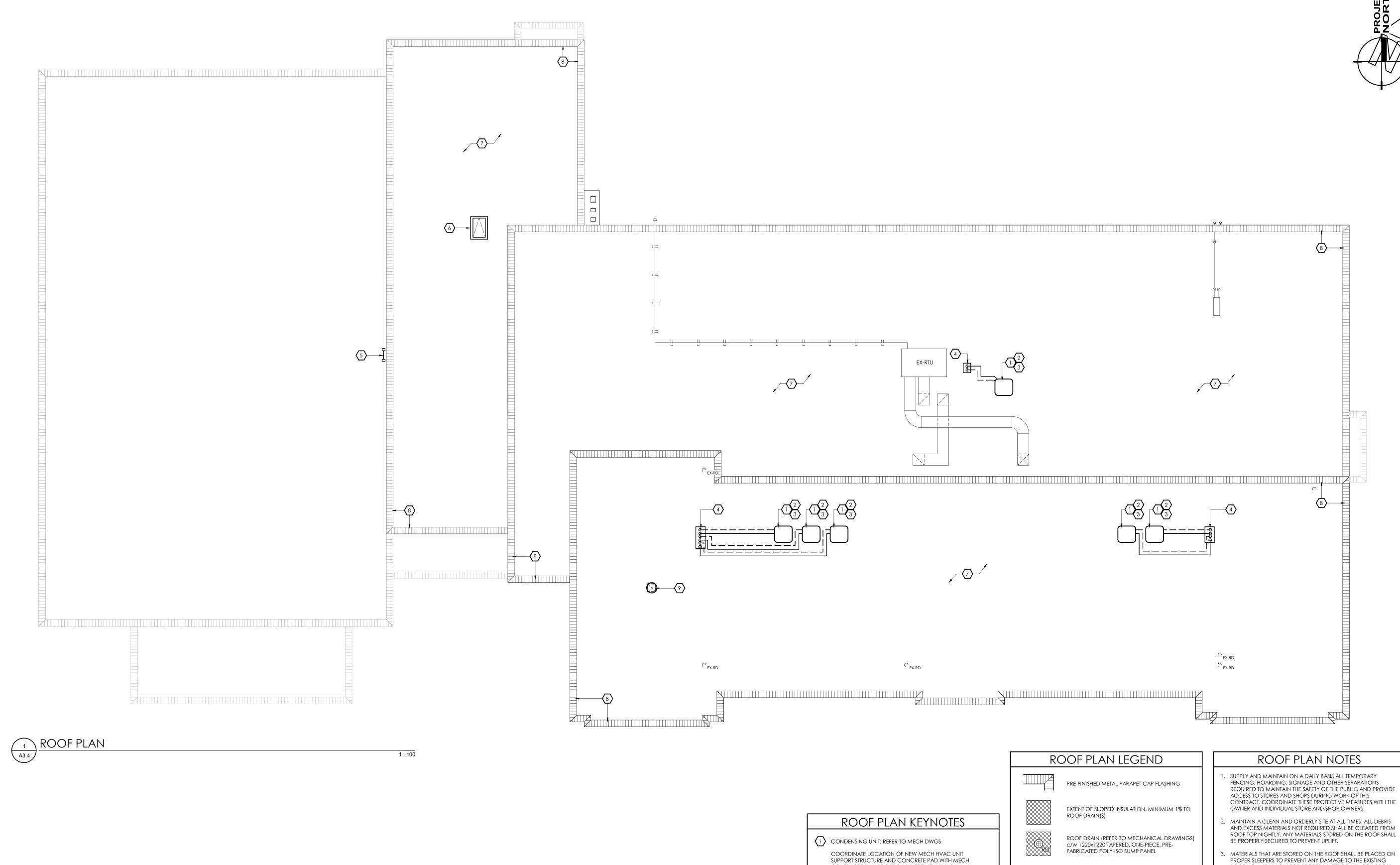
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SECOND FLOOR REFLECTED CEILING PLAN

As indicated

2023-125

OUT AND APPROVED ON SITE BY DESIGNER PRIOR TO INSTALLATION. WHEREVER EXISTING FIXTURES ARE DAMAGED OR IN POOR WORKING







CONTRACTOR. IN LOCATION WHERE NEW HVAC
SUPPORT STRUCTURE AND CONCRETE PADS ARE TO BE

INSTALL NEW MECHANICAL HVAC UNIT SUPPORT STRUCTURE AND CONCRETE PADS ON CLEAN BUILT UP

ROOF SURFACE. AFTER INSTALLATION OF NEW MECH
HVAC UNIT, REPLACE ROOF BALLAST TO SUIT EXISTING
ROOF ASSEMBLY. REFER TO STRUCTURAL DRAWINGS FOR

REFER TO MECH DWGS FOR MORE INFORMATION RELATED TO HVAC UNIT AND SUPPORT STRUCTURE.

ANY REINFORCING REQUIRED FOR NEW MECH UNIT.

NEW MECHANICAL DOG HOUSE; REFER TO MECH DWGS FOR MORE INFORMATION. COORDINATE LOCATION WITH MECH DWGS.

7 EXISTING ROOF TO REMAIN; REPAIR AND MAKE GOOD AS REQUIRED

8 EXISTING PARAPET CAP FLASHING TO REMAIN; REPAIR AND MAKE GOOD AS REQUIRED

9 EXHAUST FAN; REFER TO MECH DWGS

5 EXISTING ACCESS LADDER

6 EXISTING ROOF HATCH

INSTALLED REMOVE EXISTING ROOF BALLAST DOWN TO

LEVEL OF EXISTING BUILT UP ROOF PLY. CONTRACTOR TO SITE VERIFY EXISTING ROOF ASSEMBLY CONSTRUCTION.

610x610 PRECAST CONCRETE PAVER STONES ON 50 RIGID INSULATION SLEEPERS

MINIMUM 1% SLOPE OF ROOF STRUCTURE OR SLOPED INSULATION TO ROOF DRAIN(S)

ROOF ASSEMBLY TYPE TAG: (REFER TO ASSEMBLIES SHEET)

RAIN-WATER LEADER

ROOF SCUPPER

ROOF ANCHORS, FINAL POSITION AND QUANTITY T.B.D. PROVIDE ENGINEERED SHOP DRAWINGS FOR CONSULTANT REVIEW PRIOR TO ORDERING OR INSTALLATION

HP / LP ROOF HIGH POINT / LOW POINT

REQUIRED TO MAINTAIN THE SAFETY OF THE PUBLIC AND PROVIDE

3. MATERIALS THAT ARE STORED ON THE ROOF SHALL BE PLACED ON PROPER SLEEPERS TO PREVENT ANY DAMAGE TO THE EXISTING ROOFING AND ALLOW FOR PROPER WATER DRAINAGE ACROSS

4. COORDINATE WITH OWNER AREA(S) FOR TAR KETTLE LOCATION AND MATERIALS STORAGE. SUPPLY AND INSTALL PROTECTIVE MEASURES TO ENSURE THE GENERAL PUBLIC'S SAFETY.

5. COORDINATE WITH OWNER ANY STAGING OF WORK.

6. PROTECTIVE MEASURES SHALL BE TAKEN TO PREVENT DAMAGE TO THE EXISTING ROOF MEMBRANE AND THE EXISTING ROOF TOP UNITS THAT ARE TO REMAIN.

REMOVE ALL REDUNDANT ROOF CURBS, CONES, STACKS AND SLEEPERS FROM THE EXISTING ROOF, PATCH AND REPAIR THE ROOF DECK AND ROOFING AS NECESSARY TO MAKE WEATHERTIGHT.

B. ALL EXISTING HVAC UNIT AND CONDENSER LOCATIONS ARE TO BE CONFIRMED ON SITE. SEE MECHANICAL DRAWINGS FOR ALL NEW HVAC AND/OR CONDENSER LOCATIONS.

. ALL ABANDONED ROOF PENETRATIONS TO BE PATCHED AND REPAIRED AS NECESSARY TO MAKE WEATHERTIGHT.

O. ALL EXISTING ROOF DRAINS TO BE CLEANED AND REPAIRED AS NECESSARY. REPORT ALL FOUND DEFICIENCIES TO THE ARCHITECT. . PATCH AND REPAIR ANY FOUND ROOF DEFECTS AS NECESSARY TO MAKE WEATHERTIGHT. REPORT DEFICIENCIES TO THE ARCHITECT.

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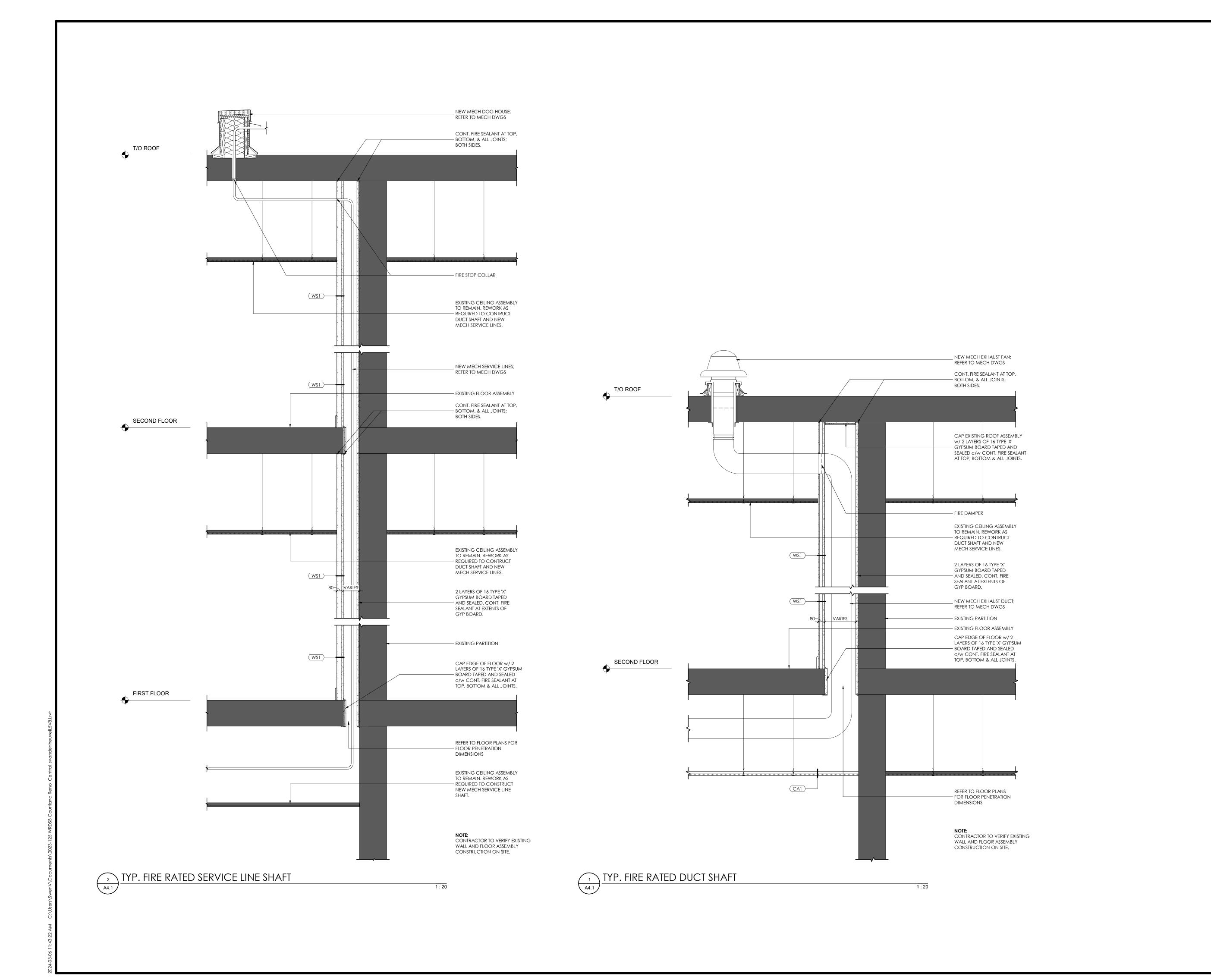




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ROOF PLAN

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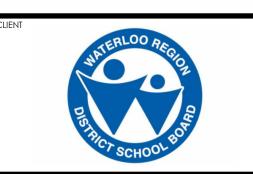
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ROJECT NAME

COURTLAND PUBLIC SCHOOL

HVAC UPGRADES

107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

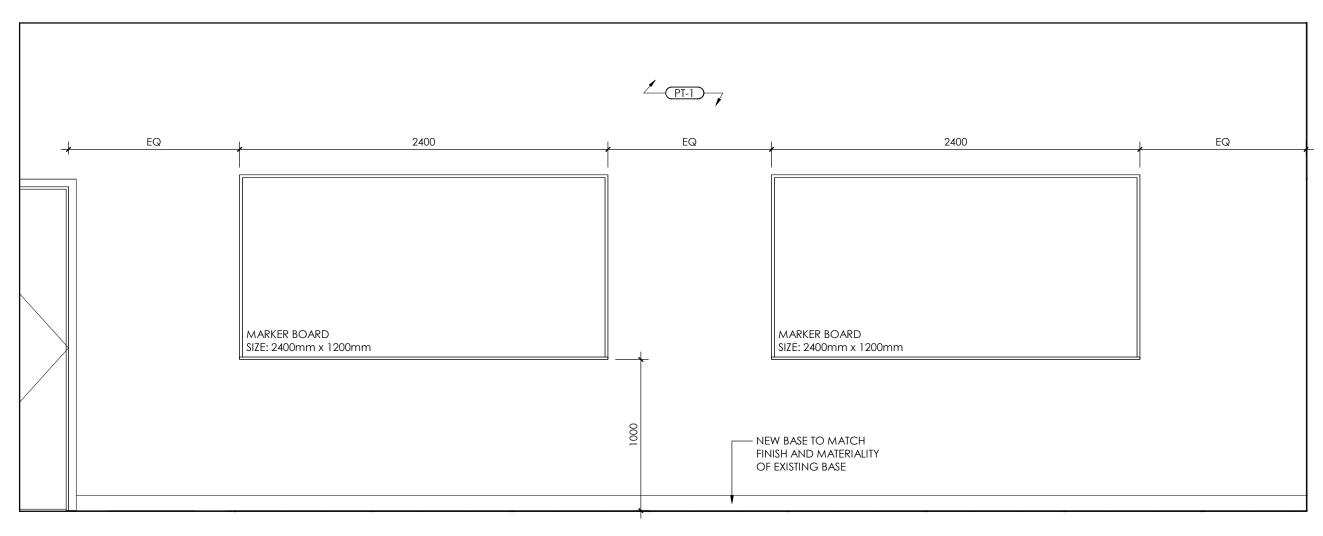
DRAWING

WALL SECTIONS

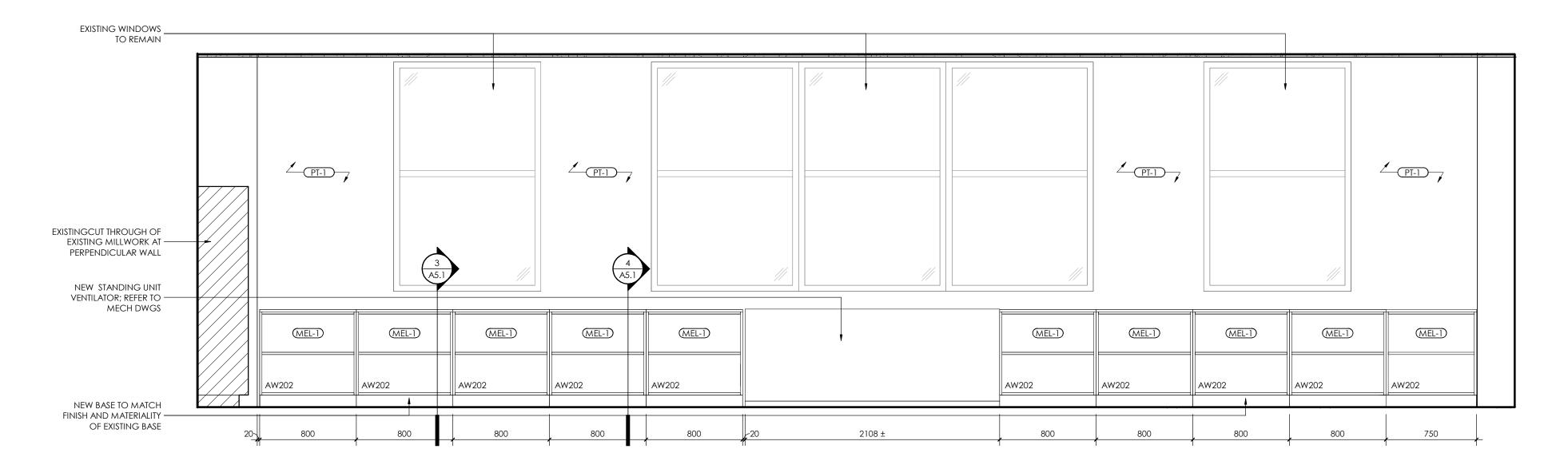
SCALE
1:20
SHEET SIZE
24X36

2023-125

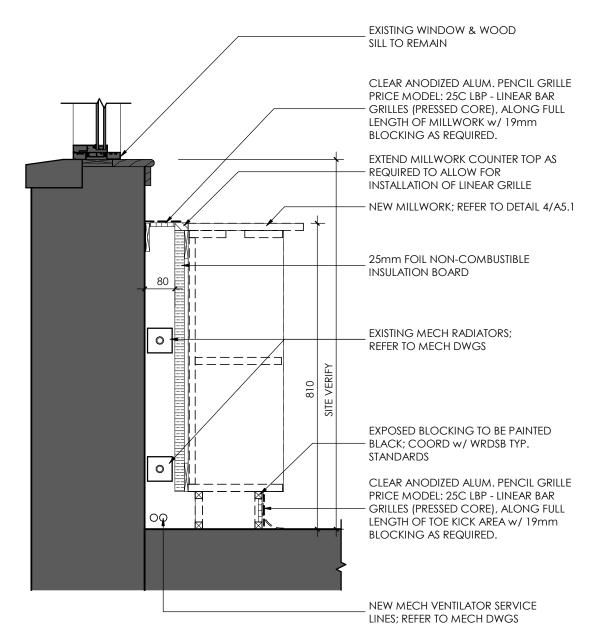
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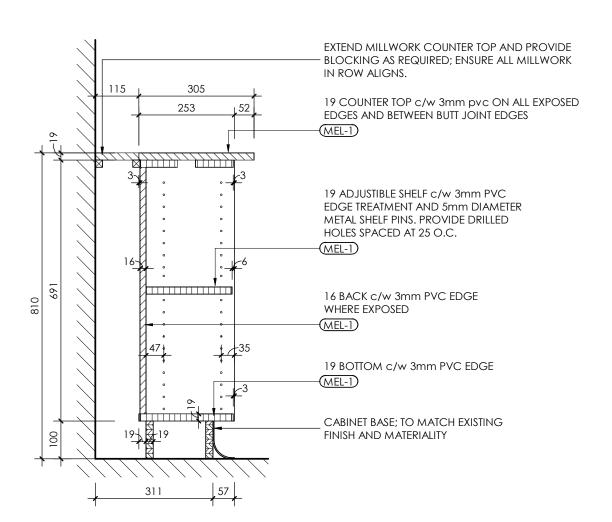
WHITEBOARD ELEVATION



LIBRARY BOOK SHELF ELEVATION



SECTION AT LOW BOOKCASE / RADIATOR GRILLE



MILLWORK DETAIL - AW202

MILLWORK NOTES

- SITE VERIFY ALL DIMENSIONS PRIOR TO FABRICATION. CONTRACTOR IS TO PROVIDE SHOP DRAWINGS FOR ALL MILLWORK.
- 2. ALL SOLID SURFACE COUNTERTOPS ARE TO HAVE SQUARE EDGE PROFILE TYPICAL, UNLESS NOTED OTHERWISE.
- PROFILE TYPICAL, UNLESS NOTED OTHERWISE.

 3. MITER ALL CORNERS OF SOLID SURFACE COUNTERTOP. POLISH ALL

EXPOSED EDGES. NO SHARP CORNERS/EDGES.

- 4. APPROPRIATE BLOCKING REQUIRED IN WALL BEHIND ALL WALL HUNG MILLWORK. CONTRACTOR TO COORDINATE WITH MILLWORK DRAWINGS AND DESIGNER FOR LOCATION AND HEIGHT OF BLOCKING.
- 5. CONTRACTOR TO COORDINATE MILLWORK DRAWINGS WITH POWER/COMMUNICATION AND ELECTRICAL PLANS FOR LOCATIONS AND HEIGHTS. CONTRACTOR SHALL REPORT ALL DISCREPANCIES TO THE CONSULTANT BEFORE PROCEEDING WITH THE WORK.
- 6. ALL MILLWORK TO HAVE ADJUSTABLE SHELF PINS, UNLESS NOTED OTHERWISE.
- 7. ALL COUNTERTOPS ARE TO HAVE A 1" OVERHANG AT SINKS.
- 8. GRAIN DIRECTTION IS TO BE HORIZONTAL UNLESS NOT OTHERWISE ON THE FINISHES PLANS.
- 9. COORDINATING EDGE BANDING SHOULD BE PROVIDED FOR ALL MILLWORK. IF EXACT MATCH IS NOT AVAILABLE, DESIGNER IS TO BE CONSULTANT ON COLOUR SELECTION.

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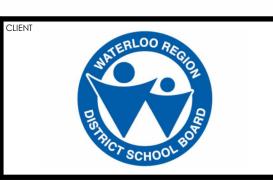
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PROJECT NAM

COURTLAND PUBLIC SCHOOL

HVAC UPGRADES

107 COURTLAND AVE. E., KITCHENER, ON. N2G 2T9

DRAWING TITL

MILLWORK ELEVATIONS AND DETAILS

SCALE

As indicated

24X36

2023-125

DRAWING NUMBE

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