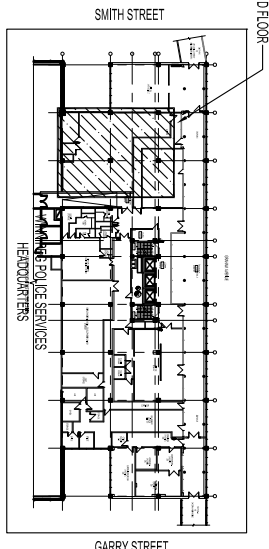


PARTIAL SECOND FLOOR PLAN - MECHANICAL DEMOLITION  
SCALE: 1/8"=1'-0"

**PARTIAL SECOND FLOOR PLAN MECHANICAL DEMOLITION NOTES:**

- 1 EXISTING DUAL DUCT TERMINAL UNIT TO BE REMOVED.
- 2 EXISTING DUAL DUCT TERMINAL UNIT TO BE ABANDONED IN THE CEILING SPACE.
- 3 EXISTING DUCTWORK TO BE DEMOLISHED.
- 4 CAP OFF DUCT OPENING AT THIS LOCATION.
- 5 REMOVE EXISTING THERMOSTAT CAP OFF PNEUMATIC TUBING BACK TO MAINLINE.
- 6 REMOVE EXISTING PLUMBING FITTINGS AND CAP OFF PIPING IN THE CEILING WALL OR UNDERNEATH THE FLOOR - CONNECTION TO CORRIDOR ON SITE.
- 7 EXISTING DUCTWORK TO REMAIN.
- 8 EXISTING DIFFUSER TO BE DEMOLISHED.
- 9 EXISTING WASHROOM EXHAUST GRILLE TO REMAIN.



KEY PLAN - 266 GRAHAM AVENUE  
SCALE: N.T.S.

MECHANICAL SYMBOLS	
	EXISTING CONSTRUCTION TO REMAIN
	TO BE DEMOLISHED
	NEW CONSTRUCTION
	NEW BALANCE DAMPER
	NEW FIRE DAMPER
	EXISTING SUPPLY AIR GRILLE TO BE REMOVED
	EXISTING RETURN AIR GRILLE TO BE REMOVED
	NEW SUPPLY AIR GRILLE
	NEW RETURN AIR GRILLE
	NEW FLEX DUCT THERMOFLEX MODEL MAKE
	GRILLE TYPE (SEE GRILLE SCHEDULE) CFM / RA
	EXISTING THERMOSTAT TO BE REMOVED
	NEW DDC THERMOSTAT
	EXISTING TERMINAL UNIT TO BE DISCONNECTED AND REMOVED
	NEW DUAL DUCT VAV TERMINAL UNIT CW ATTENUATOR
	AIR TRANSFER ELBOW WITH ACOUSTIC LINER
	EQUIPMENT DESIGNATION
	NEW WET SPRINKLER PIPING
	NEW SPRINKLER DROP WITH PLUGGED OUTLET
	BACKDRAFT DAMPER

**NOTES**  
 THESE DIMENSIONS SHALL NOT BE SCALED.  
 THE DRAWING IS SUPPLEMENTARY ONLY. CONTRACTOR TO CORROBORATE EXACT LOCATIONS OF AND ROUTING ON SITE WITH ALL VENT AND EXISTING SYSTEM.

THE CONTRACTOR SHALL VERIFY THE SIZE AND SPACING (ONCE) ALL DIMENSIONS, DUCTS, AND DESIGNATION SHOWN ON THIS DRAWING.  
 THE CONTRACTOR IS TO REMOVE AND CORROBORATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS AND CEILINGS FOR DUCT, PIPES & ELECTRICAL RIBBON AND ALL OPENINGS NOT SHOWN ON DRAWINGS.

ALL OPENINGS THROUGH THE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH UL APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION AND PROVIDE A SMOKE TIGHT BARRIER.  
 ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS BY APPLICABLE CODES.  
 NEW DUCT SHALL BE CONSTRUCTED AS RECOMMENDED BY MANUFACTURER.

INSULATE EXISTING AND NEW CONDITIONAL AIR DUCT IN THE RENOVATED AREAS AS PER SPECIFICATIONS.  
 THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND MAKE GOOD ALL EXISTING CONSTRUCTION AFFECTED BY THE REMOVAL OF ALL ITEMS FORMED THE PART OF THE RENOVATION WORK.

CEM ALL EXISTING SUCTIORS IN THE RENOVATION AREAS AS PER SPECIFICATION, PLUMBING INSTALLATION SHALL CONFORM TO NATIONAL PLUMBING CODE OF CANADA, INSULATE EXISTING AND NEW HOT, COLD AND REFRIGERATION PIPING IN THE RENOVATED AREAS AS PER SPECIFICATIONS.  
 CONTROL CONTRACTOR IS RESPONSIBLE TO REPLACE THE DAMAGED PNEUMATIC TUBING IN THE RENOVATION AREAS.

ELECTRICAL WIRING SHALL BE PERFORMED BY A QUALIFIED ELECTRICAL SURFING.  
 ASBESTOS REMOVAL TO BE PRESERVE IN SOME WALLS AND IN THE FLOOR BEHIND CARPET. A LICENSED ASBESTOS REMOVAL CONTRACTOR SHALL BE PRESENT IN OTHER AREAS. FIBERGLASS SPRAY INSULATIONS MATERIALS SHALL STOP WORK IMMEDIATELY AND CONTACT CITY OF WINNIPEG, CANAL CONTROL, 74, ADDRESS: 74

No.	REVISION/DESCRIPTION	BY	DATE
1	ISSUED FOR BAA REVIEW		

DATE	BY	APPROVAL
2018.08.21		

**THE CITY OF WINNIPEG**  
 PLANNING, PROPERTY AND DEVELOPMENT DEPARTMENT  
 MUNICIPAL ACCOMMODATIONS DIVISION  
 3-65 GARRY STREET, R3C 4K4  
**PROJECT**  
 FORMER POST OFFICE TOWER

266 GRAHAM AVENUE  
**SHEET TITLE**  
 PARTIAL SECOND FLOOR PLAN  
 MECHANICAL DEMOLITION

**SCALE**  
 AS SHOWN  
**PROJECT No.**  
 2016-081  
**SHEET No.**  
 M/2  
 DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1