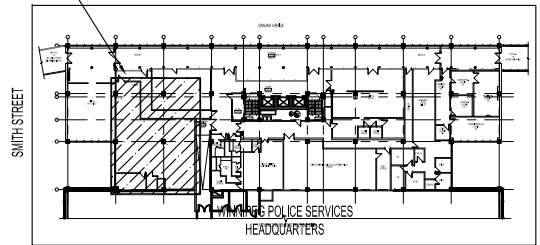


PARTIAL SECOND FLOOR PLAN - MECHANICAL DEMOLITION
SCALE: 1/8"=1'-0"

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 MAIN LINE.
- ⑥ REMOVE EXISTING PLUMBING FIXTURES AND CAP OFF PIPING IN THE CEILING, WALL OR UNDERNEATH THE FLOOR - CONTRACTOR TO CONFIRM ON SITE.
- ⑦ EXISTING DUCTWORK TO REMAIN.
- ⑧ EXISTING DIFFUSER TO BE DEMOLISHED.
- ⑨ EXISTING WASHROOM EXHAUST GRILLE TO REMAIN.

AREA OF WORK - 2ND FLOOR



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 M-XE
	GRILLE TYPE (SEE GRILLE SCHEDULE) SIZE CFM / R/A
	EXISTING THERMOSTAT TO BE REMOVED
	NEW DDC THERMOSTAT
	EXISTING TERMINAL UNIT TO BE DISCONNECTED AND REMOVED
	NEW DUAL DUCT VAV TERMINAL UNIT C/W ATTENUATOR
	AIR TRANSFER ELBOW WITH ACOUSTIC LINER
	EQUIPMENT DESIGNATION
	NEW WET SPRINKLER PIPING
	NEW SPRINKLER DROP WITH PLUGGED OUTLET
	BACKDRAFT DAMPER

NOTES:
THESE DRAWINGS SHALL NOT BE SCALED.
THIS DRAWING IS DIAGRAMMATIC ONLY. CONTRACTOR TO COORDINATE EXACT LOCATIONS OF AND ROUTING ON SITE WITH ALL NEW AND EXISTING SYSTEM.
THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY HIMSELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.
THE CONTRACTOR IS TO REVIEW AND COORDINATE ALL ARCHITECTURAL, MECHANICAL, ELECTRICAL AND STRUCTURAL DRAWINGS FOR ADDITIONAL OPENINGS THROUGH FLOORS, WALLS, AND CEILINGS FOR DUCT, PIPE & ELECTRICAL RISERS AND ALL OPENINGS NOT SHOWN ON DRAWINGS.
ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH U.L.C. 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 & APPLICABLE CODES.
NEW DUCT SHALL BE CONSTRUCTED AS RECOMMENDED BY SHAWMA.
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 FORMING THE PART OF THE RENOVATION WORK.
CLEAN ALL EXISTING DUCTWORK IN THE RENOVATED AREAS AS PER SPECIFICATION.
PLUMBING INSTALLATION SHALL CONFORM TO NATIONAL PLUMBING CODE OF CANADA.
INSULATE EXISTING AND NEW HOT, COLD AND RECIRCULATION PIPING IN THE RENOVATED AREAS AS PER SPECIFICATIONS.
CONTROL CONTRACTOR IS RESPONSIBLE TO REPLACE THE DAMAGED PNEUMATIC TUBING IN THE RENOVATION AREAS.
THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING RISERS, SWIV JOINTS AND DEEP CUP ESCUTCHEONS AS REQUIRED.
ELECTRICAL WIRING SHALL BE PERFORMED BY A QUALIFIED ELECTRICAL SUBTRADE.
ASBESTOS IS KNOWN TO BE PRESENT IN SOME WALLS AND MINV. TILE FLOOR BENEATH CARPET. ABATEMENT TO PRECEDE START OF DEMOLITION. ASBESTOS MAY BE PRESENT IN OTHER AREAS. IF ASBESTOS OR ANY HAZARDOUS MATERIAL IS FOUND, STOP WORK IMMEDIATELY AND CONTACT CITY OF WINNIPEG, CENTRAL CONTROL, PH: 204-986-2351.

A	ISSUED FOR 60% REVIEW		
No.	REVISION/DESCRIPTION	BY	DATE

DRWN	EAG	CHECKED	DESIGNED	APPROVED
DATE	2016.02.23	USER	APPROVAL	

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	PROJECT No:	SHEET No:
AS SHOWN	2016-081	M2