

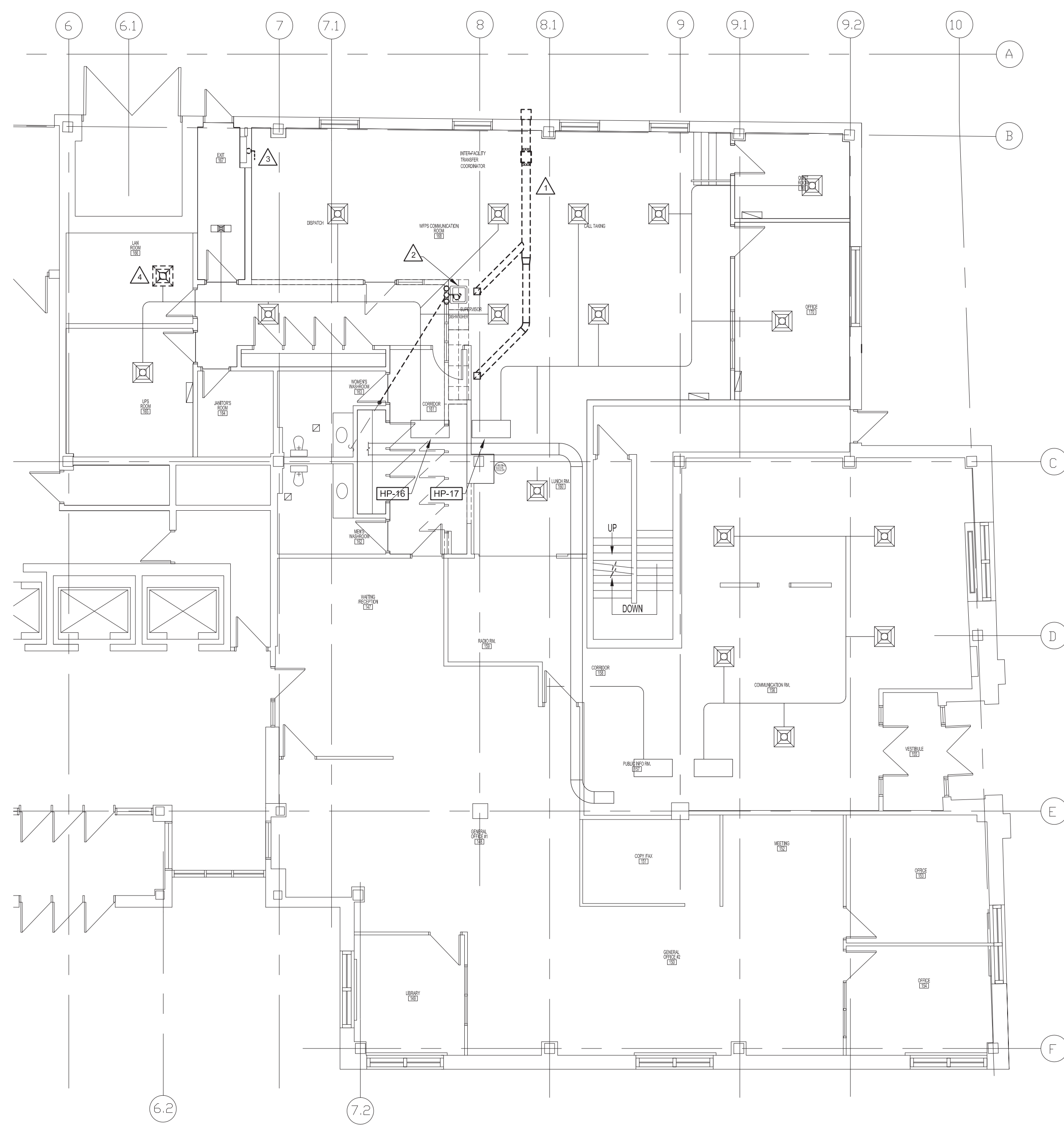
FILE NAME:

DESCRIPTION: HVAC - MAIN FLOOR PLAN

PROJECT No.: 2008-095-03

ADDRESS: 185 KING STREET

NOTES :



1 PARTIAL MAIN FLOOR PLAN - DEMOLITION  
M-1 SCALE: 1/8" = 1'

**DEMOLITION NOTES**

- 1 DEMOLISH EXHAUST FAN, DUCT HOOD, AND GRILLES AS INDICATED.
- 2 REMOVE AND SALVAGE EXISTING SINK FOR REUSE. REMOVE 2" DIW DRAIN IN PARKADE BELOW. LEAVE BRANCH CONNECTION TO MAIN SANITARY FOR FUTURE CONNECTION. REMOVE DWV AND DCW PIPING WHERE EXPOSED AND CAP WITHIN NEAREST STUD WALL OR CEILING.
- 3 DEMOLISH PIPE PROTRUDING INTO SPACE BACK TO WITHIN WALL, RECESS AND CAP.
- 4 EXISTING DIFFUSER IN LAN ROOM TO BE RELOCATED AS PER RENOVATION DRAWING, M-2

**GENERAL NOTES M-1, M-2, M-3**

- FIRESTOP ALL MECHANICAL PENETRATIONS THROUGH FIRE-RATED FLOOR AND WALL ASSEMBLIES.
- EXISTING SPRINKLER SYSTEM TO REMAIN. GENERAL CONTRACTOR TO ALLOW FOR EXISTING SPRINKLER HEADS TO BE RELOCATED AS REQUIRED TO ACCOMMODATE NEW MECHANICAL SYSTEMS, G.C. TO NOTIFY CONTRACT ADMINISTRATOR BEFORE ANY SPRINKLER MODIFICATIONS PROCEED.
- ALL REMAINING DUCTWORK SHALL BE INSPECTED AND IF NECESSARY CLEANED, RESEALED AND INSULATED PER THE MECHANICAL SPECIFICATIONS.
- THE INTERRUPTION OF ANY SERVICES SHALL BE COORDINATED WITH THE CITY AND SHALL BE KEPT TO A MINIMUM.

**SYMBOLS**

	SUPPLY AIR/OUTSIDE AIR DUCT RISER
	RETURN AIR/EXHAUST AIR DUCT RISER
	MANUAL BALANCING DAMPER
	MOTORIZED DAMPER BLADES PARALLEL W/ FLOOR UNLESS NOTED OTHERWISE
	THERMAL INSULATION
	FLEXIBLE DUCT CONNECTION
	DIFFUSER TAG / GRILLE TAG
	EQUIPMENT TAG
	GENERAL NOTE
	DEMOLITION NOTE
	THERMOSTAT
	SQUARE DIFFUSER
	DRAWING HEADER
	PIPE RISE
	PIPE DROP
	TRAP

**LINE TYPES**

	SANITARY WASTE ABOVE FLOOR OR GRADE
	SANITARY WASTE BELOW GRADE
	SANITARY WASTE BELOW GRADE - EXISTING
	SANITARY WASTE TO BE REMOVED
	COIL CONDENSATE
	REFRIGERANT SUCTION
	REFRIGERANT LIQUID
	DOMESTIC COLD WATER
	DOMESTIC HOT WATER
	NEW DUCT
	EXISTING DUCT
	DUCT TO BE REMOVED

**MECHANICAL DRAWING LIST**

- M-1 DEMOLITION, SYMBOLS, LINE TYPES
- M-2 RENOVATION & SCHEDULES
- M-3 MECHANICAL SPECIFICATIONS



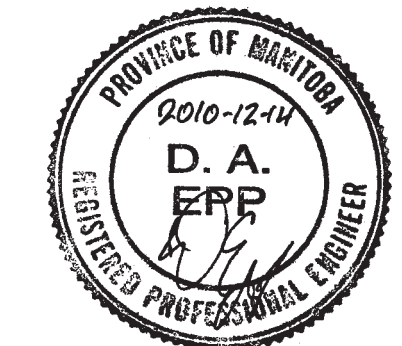
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2	REVISED FOR TENDER	DE	10.12.14
1	ISSUED FOR TENDER	DE	10.12.07

NO.	REVISION/DESCRIPTION	BY	DATE
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SEALS



DRAWN BY	DK	CHECKED BY	APPROVED
DATE	2010.12.07	USER APPROVAL	

CITY OF WINNIPEG  
PLANNING, PROPERTY AND  
DEVELOPMENT DEPARTMENT  
CIVIC ACCOMMODATIONS DIVISION  
300 - 65 GARRY ST. R3C 4K4

PROJECT  
MANDARIN BUILDING  
ALTERNATE EMERGENCY  
COMMUNICATION CENTRE - DESIGN  
185 KING STREET

SHEET TITLE  
PARTIAL MAIN FLOOR PLAN  
MECHANICAL DEMOLITION

SCALE	PROJECT NO.	SHEET NO.
AS SHOWN	2008-095-03	M-1

DRAWING SHEET SIZE: A1 (841mm x 594mm) PLOT 1:1