



- NOTES :**
1. THESE DRAWINGS SHALL NOT BE SCALED.
 2. THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF ALL DIMENSIONS, DATUM, AND DETAILED INFORMATION SHOWN ARE CORRECT.
 3. THE CONTRACTOR IS TO REPORT ANY DISCREPANCIES PRIOR TO COMMENCEMENT OF WORK.
 4. 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.
 5. ALL OPENINGS THROUGH FIRE ASSEMBLIES ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION AND PROVIDE A SMOKE-TIGHT BARRIER.
 6. ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.
 7. 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.
 8. WHERE NEW FLOORING AND BASE IS TO BE INSTALLED IN EXISTING AREAS (REFER TO FLOOR PLAN AND ROOM SCHEDULE) THE EXISTING FLOORING SURFACE AND BASE MUST BE REMOVED, UNLESS OTHERWISE NOTED. ALL FLOOR SURFACES SHALL BE PREPARED IN ACCORDANCE TO MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION OF NEW FLOOR.
 9. WHERE PAINTING OF EXISTING WALLS IS INDICATED ON THE ROOM SCHEDULE, THESE WALLS MUST BE CLEANED OF ANY EXISTING WALL COVERING, PATCHED & PREPARED TO ACCEPT NEW MATERIAL, UNLESS OTHERWISE NOTED.

ORIGINAL SEALED BY:
D.A. Paley P. Eng.
Date: 2004/10/15

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

LEGEND

- NEW
- - - EXISTING
- ⊗ SUPPLY AIR GRILLE, RELOCATED OR NEW
- ⊗ SUPPLY AIR GRILLE, EXISTING
- VOLUME DAMPER, SUPPLY & INSTALL
- ▭ RETURN AIR EGG CRATE GRILLE, SUPPLY & INSTALL
- ▭ RETURN AIR GRILLE, EXISTING
- FLEX DUCT
- Z#-T# ZONE THERMOSTATS: Z3=ZONE 3, T3=THERMOSTAT #3
- #-D HEAT PUMP THERMOSTAT: 23-D, 23=HEAT PUMP 23, D=PNL, D

MECHANICAL RENOVATION NOTES:
REFER TO DRAWING M-4 (MECHANICAL & PLUMBING SPECIFICATION)

- 1 SUPPLY AIR GRILLE, 24"x24", RELOCATED OR NEW. CLEAN GRILLES PRIOR TO RELOCATING. NEW GRILLES, IF REQUIRED SHALL MATCH EXISTING.
- 2 RETURN AIR GRILLE, SUPPLY & INSTALL EGG CRATE STYLE.
- 3 RELOCATE ZONE THERMOSTAT &/OR HEAT PUMP THERMOSTAT. ZONE THERMOSTATS ARE ON NIGHT SET BACK SCHEDULE & ARE MONITORED & CONTROLLED BY CITY OF WINNIPEG CENTRAL CONTROL -PH:986-2351 PRIOR TO RELOCATING.
- 4 SUPPLY & INSTALL EXHAUST FAN GALVANIZED DUCT & WALL CAP TO EXTERIOR WALL. FAN DESCRIPTION SHOWN ON DRAWING E-2. INSULATE 8 FEET OF GALVANIZED DUCT FROM EXTERIOR WALL WITH 1" FIBERGLASS FOIL JACKET.
- 5 CONNECT TO HP21 AS SHOWN.

NO.	REVISION/DESCRIPTION	BY	DATE
SEALS			

DRAWN BY	DATE	CHECKED BY	APPROVED
DTA	2004.10.13	USER APPROVAL	

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

PROJECT
Fire Paramedic Services
Executive Office Renovation
185 KING STREET - MANDARIN BLDG. - SECOND FLOOR
SHEET TITLE

MECHANICAL RENOVATION

SCALE	PROJECT NO.	SHEET NO.
AS SHOWN	2004-060	M-2