

ADDRESS:

PROJECT No:

SHEET TITLE: MECHANICAL - SCHEDULES

DATE:

FILE NAME: DWG_376-2026_DRAWING_M04

ROOF TOP UNIT SCHEDULE																
TAG	DESCRIPTION	AIRFLOW (CFM)	E.S.P. ("W.C.)	HEATING INPUT (MBH)	HEATING OUTPUT (MBH)	SUPPLY FAN	RETURN FAN	BURNER	ELECTRICAL (V./Ph./Hz.)	MIN. CIRCUIT AMPACITY (AMPS)	MAX WEIGHT (LBS)	DIMENSIONS (mm)			MAKE / MODEL	COMMENTS
						MOTOR (HP)	MOTOR (HP)	MOTOR (HP)				Length	Height	Width		
RTU-1	AIR HANDLING UNIT	12000	0.47	1,200	960	15	10	1/12	208/3/60	95.2	8,500	8,712	1,499	4,242	ENGINEERED AIR / DJE140/O/C/R	REFER TO SPECIFICATION SECTION 237311 FOR ADDITIONAL REQUIREMENTS

CONDENSING UNIT SCHEDULE														
TAG	DESCRIPTION	SERVING UNIT NO.	TOTAL CAPACITY (TONS)	AIRFLOW (CFM)	ELECTRICAL (V./Ph./Hz.)	COMPRESSOR (HP)	CONDENSER FAN MOTOR (HP)	REFRIGERANT TYPE	MAX WEIGHT (LBS)	DIMENSIONS (mm)			MAKE / MODEL	COMMENTS
										Length	Height	Width		
CU-1	CONDENSING UNIT	RTU-1	30	12000	208/3/60	23.9	1	R-410A	2,800	3,099	1,905	1,600	ENGINEERED AIR / CU302/O	REFER TO SPECIFICATION SECTION 237311 FOR ADDITIONAL REQUIREMENTS.

NOTES:

THESE DRAWINGS SHALL NOT BE SCALED.

THE CONTRACTOR SHALL VISIT THE SITE AND SATISFY ONESELF 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 THE FIRE SEPARATIONS AS A RESULT OF THE WORK OF THIS CONTRACT ARE TO BE FIRE STOPPED AND SEALED WITH ULC APPROVED FIRE STOPPING TO MAINTAIN THE INTEGRITY OF THE FIRE SEPARATION, AND PROVIDE AND SMOKE-TIGHT BARRIER.

ALL PRODUCTS AND MATERIALS TO BE USED AND INSTALLED SHALL CONFORM WITH MANUFACTURER'S SPECIFICATIONS & APPLICABLE CODES.

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.

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.

WHERE PAINTING OF EXISTING WALLS IS INDICATED ON THE ROOM SCHEDULE, THESE WALLS MUST BE CLEANED OF ANY EXISTING WALL COVERINGS, PATCHED & PREPARED TO ACCEPT NEW MATERIAL, UNLESS OTHERWISE NOTED.

0	ISSUED FOR CONSTRUCTION		26.04.22
No.	REVISION/DESCRIPTION	BY	DATE

SEAL

RVD

DRAWN

DATE

26.03.24

CHECKED

USER

DESIGNED

APPROVAL

NRD

APPROVED

THE CITY OF WINNIPEG
PLANNING, PROPERTY AND
DEVELOPMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

PROJECT
AIR HANDLING UNIT REPLACEMENT
GLENWOOD COMMUNITY CENTRE
27 OVERTON ST.



ENGINEERS
GEOSCIENTISTS
MANITOBA
Certificate of Authorization
KGS Group
No. 245



SHEET
TITLE
MECHANICAL
SCHEDULES

SCALE
AS SHOWN

PROJECT
No: 26-0107-005

SHEET
No:
M04

KGS GROUP FileName: R:\Projects\2026\26-0107-005\Dwg\Mech\DWG_376-2026_DRAWING_M04.dwg - Tab: M04 Plotted By: rdiaz 26/04/22 [Wed 8:06am]

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