

ROOF TOP UNIT SCHEDULE

TAG	DESCRIPTION	AIRFLOW (CFM)	E.S.P. ("W.C.)	HEATING INPUT (MBH)	HEATING OUTPUT (MBH)	SUPPLY FAN MOTOR (HP)	RETURN FAN MOTOR (HP)	ELECTRICAL (V./Ph./Hz.)	MIN. CIRCUIT AMPACITY (AMPS)	MAX WEIGHT (LBS)	MAKE / MODEL	COMMENTS
RTU-2	AIR HANDLING UNIT	8500	1	600	480	10	5	208/3/60	69.8	5800	ENGINEERED AIR / DJE60C/O/R	REFER TO SPECIFICATION FOR REQUIRED OPTIONS AND ACCESSORIES

CONDENSING UNIT SCHEDULE

TAG	DESCRIPTION	SERVING UNIT NO.	TOTAL CAPACITY (TONS)	AIRFLOW (CFM)	ELECTRICAL (V./Ph./Hz.)	REFRIGERANT TYPE	MAX WEIGHT (LBS)	MAKE / MODEL	DESCRIPTION
CU-2	CONDENSING UNIT	RT-2	20	8500	208/3/60	R-22	1584	ENGINEERED AIR / CU212	REFER TO SPECIFICATION FOR REQUIRED OPTIONS AND ACCESSORIES

ELECTRIC DUCT HEATER SCHEDULE

TAG	DESCRIPTION	HEATING CAPACITY (KW)	ELECTRICAL (V./Ph./Hz.)	DIMENSIONS			MAKE / MODEL	DESCRIPTION
				HEIGHT (in.)	WIDTH (in.)	LENGTH (in.)		
EDH-1	ELECTRIC DUCT HEATER	10.0	600/3/60	24	12	6	PRICE / DF C100H	REFER TO SPECIFICATION DRAWINGS FOR REQUIRED OPTIONS AND ACCESSORIES
EDH-2	ELECTRIC DUCT HEATER	4.5	600/3/60	14	12	6	PRICE / DF C100H	REFER TO SPECIFICATION DRAWINGS FOR REQUIRED OPTIONS AND ACCESSORIES
EDH-3	ELECTRIC DUCT HEATER	5.0	600/3/60	10	8	10	PRICE / DF C100H	REFER TO SPECIFICATION DRAWINGS FOR REQUIRED OPTIONS AND ACCESSORIES
EDH-4	ELECTRIC DUCT HEATER	6.5	600/3/60	18	12	5	PRICE / DF C100H	REFER TO SPECIFICATION DRAWINGS FOR REQUIRED OPTIONS AND ACCESSORIES
EDH-5	ELECTRIC DUCT HEATER	4.0	600/3/60	12	11	6	PRICE / DF C100H	REFER TO SPECIFICATION DRAWINGS FOR REQUIRED OPTIONS AND ACCESSORIES
EDH-6	ELECTRIC DUCT HEATER	2.2	600/3/60	12	8	6	PRICE / DF C100H	REFER TO SPECIFICATION DRAWINGS FOR REQUIRED OPTIONS AND ACCESSORIES
EDH-7	ELECTRIC DUCT HEATER	3.0	600/3/60	12	10	6	PRICE / DF C100H	REFER TO SPECIFICATION DRAWINGS FOR REQUIRED OPTIONS AND ACCESSORIES
EDH-8	ELECTRIC DUCT HEATER	3.2	600/3/60	12	10	5	PRICE / DF C100H	REFER TO SPECIFICATION DRAWINGS FOR REQUIRED OPTIONS AND ACCESSORIES
EDH-9	ELECTRIC DUCT HEATER	8.0	600/3/60	20	12	5	PRICE / DF C100H	REFER TO SPECIFICATION DRAWINGS FOR REQUIRED OPTIONS AND ACCESSORIES

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 U/LC 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 COVERING, PATCHED & PREPARED TO ACCEPT NEW MATERIAL, UNLESS OTHERWISE NOTED.

0	ISSUED FOR CONSTRUCTION	21/06/16
No.	REVISION/DESCRIPTION	BY DATE

DRAWN DATE 21.05.06	CHECKED USER APPROVAL	DESIGNED APPROVED
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 THE CITY OF WINNIPEG
 PLANNING, PROPERTY AND
 DEVELOPMENT DEPARTMENT
 MUNICIPAL ACCOMMODATIONS DIVISION
 3-65 GARRY STREET, R3C 4K4

PROJECT
 REPLACEMENT OF AIR HANDLING UNIT RTU-2
 GLENWOOD COMMUNITY CENTRE

27 OVERTON STREET

SHEET TITLE
 MECHANICAL
 SCHEDULES

SCALE AS SHOWN	PROJECT No: 21-0107-008	SHEET No: M04
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