MECHANICAL EQUIPMENT CONNECTION SCHEDULE

NO.	DESCRIPTION	LOAD HP	LOAD A	LOAD W	VOLT	PH	CIRCUIT	CIRCUIT BREAKER	CONDUIT & WIRE SIZE	STARTER COMPONENT	STARTER FURN. INST. WIRED	CONTROL DEVICE COMPONENT	CONTROL DEVICE FURN. INST. WIRED	DISCONNECT COMPONENT	DISCONNECT FURN. INST. WIRED	NOTES
B-1	BOILER (ELECTRIC)		15 A		120 V	1	EM-56	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	DDC	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	1, 4
BF-1	BOTTLE FILLER				120 V	1	M-13	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG PB	---	---	---	
CF-1	CEILING FAN			110 W	120 V	1	M-3	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	SC	DIV. 23 DIV. 23 DIV. 26	NFS	DIV. 26 DIV. 26 DIV. 26	
CF-2	CEILING FAN			110 W	120 V	1	M-5	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	SC	DIV. 23 DIV. 23 DIV. 26	NFS	DIV. 26 DIV. 26 DIV. 26	
CF-3	CEILING FAN			110 W	120 V	1	M-7	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	SC	DIV. 23 DIV. 23 DIV. 26	NFS	DIV. 26 DIV. 26 DIV. 26	
CF-4	CEILING FAN			110 W	120 V	1	M-9	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	SC	DIV. 23 DIV. 23 DIV. 26	NFS	DIV. 26 DIV. 26 DIV. 26	
CF-5	CEILING FAN			110 W	120 V	1	M-11	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	SC	DIV. 23 DIV. 23 DIV. 26	NFS	DIV. 26 DIV. 26 DIV. 26	
CU-1	COOLING UNIT		55 A		208 V	3	EM-53,55,57	60A/3P	1 SET 27(1")C 3-#6R90 #8 BOND	PKG --- ---	---	PKG	---	---	---	
DDC	DDC CONTROL PANEL		15 A		120 V	1	EM-59	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	DDC	---	---	---	
DH-1	DUCT HEATER			1000 W	208 V	1	M-2,4	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	---	---	---	
DH-2	DUCT HEATER			1500 W	208 V	1	EM-1,3	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	---	---	---	
DH-3	DUCT HEATER			1500 W	208 V	1	EM-2,4	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	---	---	---	
DH-4	DUCT HEATER			1500 W	208 V	1	M-6,8	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	---	---	---	
DH-5	DUCT HEATER			2000 W	208 V	1	M-10,12	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	---	---	---	
DH-6	DUCT HEATER			6000 W	208 V	1	M-26,28	40A/2P	1 SET 21(3/4")C 2-#8R90 #10 BOND	---	---	PKG	---	---	---	
DH-7	DUCT HEATER			2000 W	208 V	1	EM-6,8	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	---	---	---	
DH-8	DUCT HEATER			2500 W	208 V	1	M-14,16	20A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	---	---	---	
DH-9	DUCT HEATER			2500 W	208 V	1	M-18,20	20A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	---	---	---	
DH-10	DUCT HEATER			2500 W	208 V	1	M-22,24	20A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	---	---	---	
DH-11	DUCT HEATER			3000 W	208 V	1	M-17,19	20A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	---	---	---	
DWH-1	DOMESTIC HOT WATER HEATER (ELECTRIC)			27000 W	600 V	3	SD-B-2,4,6	35A/3P	1 SET 21(3/4")C 3-#8R90 #10 BOND	---	---	AS	---	NFS	DIV 26 DIV 26 DIV 26	
DWH-2	DOMESTIC HOT WATER HEATER (ELECTRIC)			27000 W	600 V	3	SD-B-7,9,11	35A/3P	1 SET 21(3/4")C 3-#8R90 #10 BOND	---	---	AS	---	NFS	DIV 26 DIV 26 DIV 26	
EF-1	EXHAUST FAN	2			208 V	3	EM-47,49,51	15A/3P	1 SET 21(3/4")C 3-#12R90 #12 BOND	---	---	MAN TIMER SWITCH	DIV 23 DIV 23 DIV 26	NFS	DIV 26 DIV 26 DIV 26	
EF-2	EXHAUST FAN		3.2 A		208 V	1	EM-39,41	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	INT MUA-2	DDC DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
EF-3	EXHAUST FAN	1			208 V	1	M-21,23	20A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	TS	DIV. 26 DIV. 26 DIV. 26	NFS	DIV 26 DIV 26 DIV 26	
EF-4	EXHAUST FAN		7.2 A		120 V	1	EM-9	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG	DIV 23 DIV 23 DIV 26	NFS	DIV 26 DIV 26 DIV 26	
ERV-1	ENERGY RECOVERY VENTILATOR		13 A		208 V	3	EM-10,12,14	20A/3P	1 SET 21(3/4")C 3-#12R90 #12 BOND	PKG --- ---	---	DDC	DDC DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
ERV-2	HEAT/ENERGY RECOVERY VENTILATION UNIT		13 A		208 V	3	M-25,27,29	20A/3P	1 SET 21(3/4")C 3-#12R90 #12 BOND	PKG --- ---	---	DDC	DDC DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
F-1	SKYLIGHT VENTILATION FAN			60 W	120 V	1	M-30	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	---	---	NFS	DIV 26 DIV 26 DIV 26	
F-2	SKYLIGHT VENTILATION FAN			60 W	120 V	1	M-32	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	---	---	NFS	DIV 26 DIV 26 DIV 26	
F-3	SKYLIGHT VENTILATION FAN			60 W	120 V	1	M-34	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	---	---	NFS	DIV 26 DIV 26 DIV 26	
F-4	SKYLIGHT VENTILATION FAN			60 W	120 V	1	M-36	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	---	---	NFS	DIV 26 DIV 26 DIV 26	
F-5	SKYLIGHT VENTILATION FAN			60 W	120 V	1	M-38	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	---	---	NFS	DIV 26 DIV 26 DIV 26	
F-6	SOFFIT VENTILATION FAN			180 W	120 V	1	M-1	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	TS	DIV. 26 DIV. 26 DIV. 26	NFS	DIV 26 DIV 26 DIV 26	
GFS-1	GLYCOL FILL STATION		1 A		120 V	1	P1-2	15A/1P	---	---	---	---	---	---	---	
HP-1	HEAT PUMP		37 A		208 V	1	M-31,33	60A/2P	1 SET 21(3/4")C 2-#6R90 #8 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-2	HEAT PUMP		6 A		208 V	1	M-35,37	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-3	HEAT PUMP		19 A		208 V	1	EM-11,13	30A/2P	1 SET 21(3/4")C 2-#10R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-4	HEAT PUMP		5 A		208 V	1	EM-15,17	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-5	HEAT PUMP		5 A		208 V	1	M-39,41	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-6A	HEAT PUMP		10 A		208 V	1	M-43,45	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-6B	HEAT PUMP		19 A		208 V	1	M-47,49	30A/2P	1 SET 21(3/4")C 2-#10R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-7A	HEAT PUMP		19 A		208 V	1	EM-19,21	30A/2P	1 SET 21(3/4")C 2-#10R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-7B	HEAT PUMP		12 A		208 V	1	EM-23,25	20A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-8A	HEAT PUMP		12 A		208 V	1	EM-27,29	20A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-8B	HEAT PUMP		12 A		208 V	1	EM-31,33	20A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-9	HEAT PUMP		5 A		208 V	1	M-40,42	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-10	HEAT PUMP		5 A		208 V	1	M-44,46	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-11	HEAT PUMP		5 A		208 V	1	M-48,50	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-12	HEAT PUMP		9 A		208 V	1	M-52,54	15A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
HP-13	HEAT PUMP		63 A		208 V	3	M-51,53,55	80A/3P	1 SET 27(1")C 3-#4R90 #8 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	DIV 23 DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
MUA-1	MAKE UP AIR UNIT		30 A		208 V	3	EM-16,18,20	35A/3P	1 SET 21(3/4")C 3-#8R90 #10 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	---	NFS	DIV 26 DIV 26 DIV 26	2
MUA-2	MAKE UP AIR UNIT		22 A		208 V	3	EM-22,24,26	35A/3P	1 SET 21(3/4")C 3-#8R90 #10 BOND	PKG --- ---	---	PKG DIGITAL CONTROL	---	NFS	DIV 26 DIV 26 DIV 26	2
P-1A	PUMP	7.5			600 V	3	SD-B-8,10,12	20A/3P	1 SET 21(3/4")C 3-#12R90 #12 BOND	PKG VFD	---	DIGITAL CONTROL	DDC DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
P-1B	PUMP	7.5			600 V	3	SD-B-13,15,17	20A/3P	1 SET 21(3/4")C 3-#12R90 #12 BOND	PKG VFD	---	DIGITAL CONTROL	DDC DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
P-3A	SUMP PUMP		7.2 A		120 V	1	EM-32	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	DIGITAL CONTROL	DDC DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	3
P-3B	SUMP PUMP		7.2 A		120 V	1	EM-34	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	DIGITAL CONTROL	DDC DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	3
P-4	PUMP	0.17			120 V	1	M-56	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	DIGITAL CONTROL	DDC DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
P-5	PUMP	0.4			120 V	1	EM-36	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG --- ---	---	PKG	DDC DIV 23 DIV 23	NFS	DIV 26 DIV 26 DIV 26	
SC-1	SPRINKLER COMPRESSOR		5 A		120 V	1	EM-38	15A/1P	1 SET 21(3/4")C 2-#12R90 #12 BOND	PKG	---	DIGITAL CONTROL	DDC DIV. 23	NFS	DIV. 26 DIV. 26 DIV. 26	
UH-4	UNIT HEATER (GAS FIRED)		28 A		120 V	1	EM-35	40A/1P	1 SET 21(3/4")C 2-#8R90 #10 BOND	---	---	TS	DIV. 26 DIV. 26 DIV. 26	NFS	DIV 26 DIV 26 DIV 26	1
UH-5	UNIT HEATER (GAS FIRED)		28 A		120 V	1	EM-37	40A/1P	1 SET 21(3/4")C 2-#8R90 #10 BOND	---	---	TS	DIV. 26 DIV. 26 DIV. 26	NFS	DIV 26 DIV 26 DIV 26	1
VEC	VEHICLE EXHAUST CONTROLLER		14.6 A		208 V	1	EM-63,65	20A/2P	1 SET 21(3/4")C 2-#12R90 #12 BOND	---	---	PKG DIGITAL CONTROL	---	NFS	DIV. 26 DIV. 26 DIV. 26	
VEF-1	VEHICLE EXHAUST	3			208 V	1	EM-5,7	45A/2P	1 SET 21(3/4")C 2-#8R90 #10 BOND	---	---	PKG DIGITAL CONTROL	---	NFS	DIV 26 DIV 26 DIV 26	
VEF-2	VEHICLE EXHAUST	3			208 V	1	EM-46,48	45A/2P	1 SET 21(3/4")C 2-#8R90 #10 BOND	---	---	PKG DIGITAL CONTROL	---	NFS	DIV 26 DIV 26 DIV 26	
WSHP-1	HEAT PUMP		42 A		208 V	3	EM-50,52,54	60A/3P	1 SET 27(1")C 3-#6R90 #10 BOND	PKG --- ---	---	DIGITAL CONTROL	DDC DIV 23	NFS	DIV 26 DIV 26 DIV 26	

STARTER TYPES:

- 2-SPD TWO SPEED
- FVNR FULL VOLTAGE NON-REVERSING
- FVR FULL VOLTAGE REVERSING
- PKG PACKAGED UNIT
- RVS REDUCED VOLTAGE
- VFD VARIABLE FREQUENCY DRIVE

STARTER OPTIONS:

- GP GREEN (POWER) PILOT LIGHT
- HOA HAND-OFF-AUTO SWITCH
- MAG MAGNETIC
- MAN MANUAL
- O/O ON-OFF SELECTOR SWITCH
- RP RED (RUN) PILOT LIGHT
- S/S STOP-START PUSHBUTTONS

COMBINATION DISCONNECT TYPES:

- CB CIRCUIT BREAKER
- FS FUSED SWITCH
- MCP MOTOR CIRCUIT PROTECTOR
- NFS NON-FUSED SWITCH

ABBREVIATIONS:

- AS AQUASTAT
- CP CONTROL PANEL
- DCP DUPLEX CONTROLLER
- EC ELECTRICAL CONTRACTOR
- GC GENERAL CONTRACTOR
- HS HUMIDSTAT
- HVLS HIGH VOLUME LOW SPEED
- INT INTERLOCKED (WITH)
- KS KEY SWITCH
- MC MECHANICAL CONTRACTOR
- MOS MOTION SENSOR
- OWN OWNER
- PB PUSH BUTTON
- SC SPEED CONTROL
- TC TIME CLOCK
- TS THERMOSTAT

GENERAL NOTES:

A. CIRCUITING IS REPRESENTATIONAL ONLY. CONFIRM CIRCUITING ARRANGEMENTS ON SITE WITH EXISTING CONDITIONS.
B. WIRING BETWEEN VFDS AND MOTORS SHALL BE RATED FOR VFD USE.
C. INPUT AND OUTPUT CONDUCTORS TO AND FROM VFD'S SHALL BE INSTALLED IN SEPARATE RACEWAYS, INDEPENDENT FROM ANY OTHER CONDUCTORS, AND SHALL NOT PASS THRU ANY COMMON WIREWAY OR RACEWAY
D. WHERE MOTORS ARE CONTROLLED BY VFD, WIRE AND CONNECT MOTOR DISCONNECT AUXILLIARY CONTACTS WITH 2-#14 R90 IN CONDUIT TO VFD EMERGENCY SHUT OFF TO DE-ENERGIZE VFD PRIOR TO OPENING OF FIELD DISCONNECT.
E. ALL MAGNETIC STARTERS SHALL BE EQUIPPED WITH RED (RUN), GREEN (POWER) AND YELLOW. (TRIP) PILOT (INDICATOR) LIGHTS.
F. WHERE MECHANICAL EQUIPMENT IS ACTIVATED BY FIRE ALARM, WIRE AND CONNECT ALL ASSOCIATED CONTROL DEVICES TO EQUIPMENT STARTER USING WIRING METHODS WITH 2-HOUR FIRE RATING AS REQUIRED BY CODE. CONFIRM SEQUENCE OF OPERATIONS AND WIRING REQUIREMENTS AND SCHEMATICS WITH MECHANICAL PRIOR TO TENDER CLOSE.
G. DESIGN FOR ELECTRICAL CONNECTION OF MECHANICAL EQUIPMENT IDENTIFIED ABOVE IS IDENTIFIED FOR MECHANICAL BASIS OF DESIGN EQUIPMENT. COORDINATE EQUIPMENT SUPPLIED WITH MECHANICAL CONTRACTOR PRIOR TO TENDER CLOSE AND MAKE ALL ADJUSTMENTS INCLUDING BUT NOT LIMITED TO QUANTITIES AND RATINGS OF CIRCUITS, BREAKERS AND WIRING AT NO ADDITIONAL COST TO OWNER.
H. REFER TO MECHANICAL SPECIFICATION SECTION 25 90 00 SEQUENCE OF OPERATIONS. COORDINATE WIRING AND INTERCONNECTION REQUIREMENTS WITH MECHANICAL CONTRACTOR.

NOTES:

1. WIRE AND CONNECT THERMOSTAT CONTROL AS SUPPLIED BY MECHANICAL.
2. PROVIDE A DUCT MOUNTED SMOKE DETECTOR WITHIN THE MAIN SUPPLY AIR DUCT OF MUA UNITS. DETECTORS SHALL BE WIRED TO CAN/ULC S524 STANDARDS AND TO MANUFACTURER'S RECOMMENDATIONS. COORDINATE INSTALLATION WITH MECHANICAL. PROVIDE ADDITIONAL DETECTORS WITHIN BRANCH DUCTS AS REQUIRED TO SUIT INSTALLATION STANDARDS. CONNECT SMOKE DETECTOR(S) TO THE FIRE ALARM SYSTEM AS A SEPARATE ZONE. MUA UNITS SHALL SHUT DOWN ON FIRE ALARM SIGNAL. (ex. used for equipment that re-circulate air to more than one zone etc.)
3. WIRE & CONNECT SUMP PUMPS TO SUMP PUMP CONTROL PANEL C/W ALL ASSOCIATED CONTROLS AND REMOTE ALARM PANEL. REFER TO TYPICAL SUMP PUMP DETAIL.
4. PROVIDE EMERGENCY SHUT-OFF SWITCH FOR BOILER POWER SUPPLY. SWITCH SHALL BE C/W RED COVERPLATE AND LABELLED "EMERGENCY BOILER SHUT-OFF". (ex. Boilers, Hot Water Tanks, etc.)
5. WIRE AND CONNECT CONDENSATE PUMP C/W 120V/15A DEDICATED CIRCUIT. (ex. Fan Coils, Furnaces, etc. Coordinate with mechanical)

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0	2023-02-03	ISSUED FOR CONSTRUCTION

Seal

PROVINCE OF MANITOBA
A.O. SOWUNMI
Member
43015
2023-02-03
REGISTERED PROFESSIONAL ENGINEER

Project
WFPS STATION 9

1083 AUTUMNWOOD DRIVE

Sheet Title
ELECTRICAL SCHEDULES

Project No. 22028

Sheet E6.3

CIBINEL - Arch D - 24" X 36"