

**MOTOR SCHEDULE**

WORK INCLUDED IN OTHER CONTRACT

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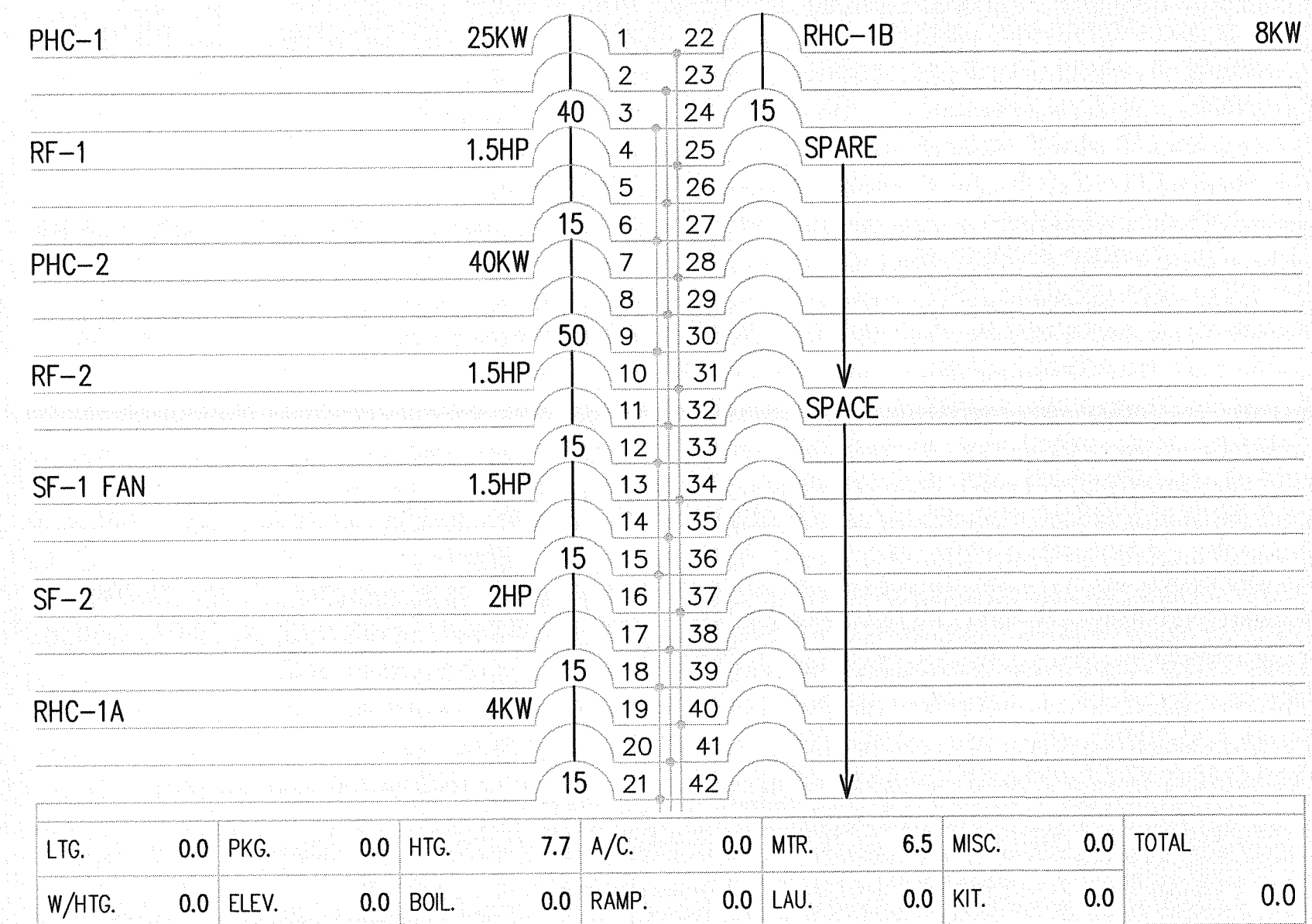
NO.	DESCRIPTION	LOCATION	KW/HP	VOLTS/Ø	PACK UNIT	STARTER					CONDUCTOR	CNDT SIZE	BRKR	CIRCUIT	F/A SHUT DOWN	CTRL BY DIV.	NOTES
						TYPE	FUNC	PL	PB	HOA							
SF-1	SUPPLY FAN	MEZZANINE #1	1 1/2 HP	600/3		MAG	FVNR	*	*		3#12 RW90	1/2"	15A/3P	113,114,115	*	15	1
PHC-1	PREHEAT COIL	MEZZANINE #1	25 KW	600/3				*	*		3#8 RW90	3/4"	40A/3P	101,02,03		15	
RF-1	RETURN FAN	MEZZANINE #1	1 1/2 HP	600/3		MAG	FVNR	*	*		3#12 RW90	1/2"	15A/3P	104,05,06		15	1
CU-1	CONDENSING UNIT	EXTERIOR	19.5 FLA	208/1	*						3#8 RW90	3/4"	40A/3P	PANEL SD-1		15	
SF-2	SUPPLY FAN	MEZZANINE #2	2 HP	600/3		MAG	FVNR	*	*		3#12 RW90	1/2"	15A/3P	116,117,118	*	15	2
PHC-2	PREHEAT COIL	MEZZANINE #2	40 KW	600/3				*	*		3#6 RW90	1"	50A/3P	107,108,109		15	
RF-2	RETURN FAN	MEZZANINE #2	1 1/2 HP	600/3		MAG	FVNR	*	*		3#12 RW90	1/2"	15A/3P	110,111,112		15	2
CU-2	CONDENSING UNIT	EXTERIOR	24 FLA	208/1	*						2#8 RW90	3/4"	50A/2P	PANEL GSD-2		15	
RHC-1A	REHEAT COIL	MEZZANINE #1	4 KW	600/3							3#12 RW90	1/2"	15A/3P	119,120,121			
RHC-1B	REHEAT COIL	MEZZANINE #1	8 KW	600/3							3#12 RW90	1/2"	15A/3P	122,123,124			

NOTES:

1. PROVIDE 120V CONTROL CIRCUIT, USE CIRCUIT A-39. PANEL A LOCATED AT FRONT DESK.
2. PROVIDE 120V CONTROL CIRCUIT FROM PANEL G IN BASEMENT.

PANEL - 100

(600V/3Ø/3W/225A MAINS)



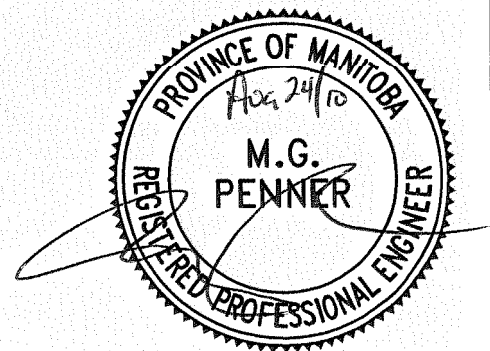
REFER TO MOTOR SCHEDULE  
PANEL SHALL BE INSTALLED IN EXERCISE ROOM PROJECT

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2	RE-ISSUED FOR TENDER	08/24
1	ISSUED FOR REVIEW	07/25
NO.	REVISION/DESCRIPTION	BY DATE

SEALS



DRAWN BY KP CHECKED BY DG APPROVED DG  
DATE AUG 24, 2010

THE CITY OF WINNIPEG  
CIVIC BUILDINGS DEPARTMENT  
4TH FLR.-185 KING ST. R3B 1J1

PROJECT  
**BID OPPORTUNITY 679-2010**  
**Upgrade Air Conditioning Systems**  
**- Lobby**  
909 CONCORDIA AVENUE  
Winnipeg, Mb.

SHEET TITLE  
**ELECTRICAL SCHEDULES**

**APEGM**  
Certificate of Authorization  
MCW/AGE Consulting  
Professional Engineers  
No. 589 Expiry: April 30, 2011

SCALE AS NOTED PROJECT NO 679-2010 SHEET NO E1.1