


SCHEDULE OF CONSTANT AIR VOLUME TERMINAL UNITS																											
UNIT TAG	BASIS OF DESIGN		SIZE	OPERATION AIRFLOW				REHEAT		WC CAPACITY (MBH)	EAT (°F)	LAT (°F)	EWT (°F)	LWT (°F)	ROWS	INLET SP (in. w.g.)	DOWNSTREAM (in. w.g.)	MAX COIL APD (in. w.g.)	MIN OPER. PD (in. w.g.)	DIFFERENTIAL PD (in. w.g.)	FLUID FLOW (GPM)	FPD (ft. w.g.)	FLUID TYPE	COIL TYPE	DIS. H (in)	DIS. W (in)	REMARKS
	MANUFACTURER	MODEL		MAXIMUM		MINIMUM		CFM	L/S																		
				CFM	L/S	CFM	L/S																				
CAV-1	EH PRICE	SDV	7	474	226	474	226	474	226	14.7	52.0	80.2	170.0	150	1 ROW LEFT HAND	1.0	0.25	0.14	0.20	0.61	1.50	2.00	WATER	HIGH CAPACITY WATER COIL	10.0	12.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO - ANALOG HW HTG BY PRICE; FIELD WIRED.
CAV-2	EH PRICE	SDV	8	675	321	675	321	675	321	31.6	52.0	94.7	170.0	150	2 ROW LEFT HAND	1.0	0.25	0.44	0.45	0.31	3.24	1.89	WATER		10.0	12.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO - ANALOG HW HTG BY PRICE; FIELD WIRED.
CAV-3	EH PRICE	SDV	7	555	264	-	-	-	-							1.0	0.25		0.08	0.75				10.0	12.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO	
CAV-4	EH PRICE	SDV	8	623	297	623	297	623	297	30.3	52.0	96.4	170.0	150	2 ROW LEFT HAND	1.0	0.25	0.38	0.39	0.37	3.11	1.75	WATER		10.0	12.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO - ANALOG HW HTG BY PRICE; FIELD WIRED.
CAV-5	EH PRICE	SDV	8	644	307	644	307	644	307	30.8	52.0	95.7	170.0	150	2 ROW LEFT HAND	1.0	0.25	0.40	0.41	0.35	3.17	1.81	WATER		10.0	12.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO - ANALOG HW HTG BY PRICE; FIELD WIRED.
CAV-6	EH PRICE	SDV	7	412	196	412	196	412	196	13.7	52.0	82.3	170.0	150	1 ROW LEFT HAND	1.0	0.25	0.11	0.15	0.64	1.41	1.79	WATER	HIGH CAPACITY WATER COIL	10.0	12.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO - ANALOG HW HTG BY PRICE; FIELD WIRED.
CAV-7	EH PRICE	SDV	6	314	150	314	150									1.0	0.25		0.09	0.75				8.0	12.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO	
CAV-8	EH PRICE	SDV	7	395	188	395	188	395	188	13.4	52.0	82.9	170.0	150	1 ROW LEFT HAND	1.0	0.25	0.10	0.14	0.65	1.37	1.70	WATER	HIGH CAPACITY WATER COIL	10.0	12.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO - ANALOG HW HTG BY PRICE; FIELD WIRED.
CAV-9	EH PRICE	SDV	10	982	468	982	468	982	468	45.9	52.0	94.7	170.0	150	2 ROW LEFT HAND	1.0	0.25	0.44	0.45	0.31	4.71	4.70	WATER		12.5	14.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO - ANALOG HW HTG BY PRICE; FIELD WIRED.
CAV-10	EH PRICE	SDV	10	1129	538	1129	538	1129	538	49.6	52.0	92.1	170.0	150	2 ROW LEFT HAND	1.0	0.25	0.56	0.57	0.19	5.09	5.43	WATER		12.5	14.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO - ANALOG HW HTG BY PRICE; FIELD WIRED.
CAV-11	EH PRICE	SDV	10	1094	521	1094	521	1094	521	48.8	52.0	92.1	170.0	150	2 ROW LEFT HAND	1.0	0.25	0.53	0.54	0.22	5.00	5.25	WATER		12.5	14.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO - ANALOG HW HTG BY PRICE; FIELD WIRED.
CAV-12	EH PRICE	SDV	5	408	193	408	193	408	193	20.9	52.0	98.6	170.0	150	2 ROW LEFT HAND	1.0	0.25	0.25	0.26	0.5	2.14	0.7	WATER		8.0	12.0	PIC PRESSURE INDEPENDENT COOLING OR HCCO - ANALOG HW HTG BY PRICE; FIELD WIRED.


REHEAT COIL SCHEDULE																												
UNIT TAG	BASIS OF DESIGN		UNIT SIZE	AIRFLOW		CAPACITY		E.A.T.		L.A.T.		MAX COIL APD	FLUID								ROWS	CIRCUITS	COIL TYPE	COIL HEIGHT	COIL WIDTH	HEAT CONNECTION	REMARKS	
	MANUFACTURER	MODEL		CFM	L/S	KW	MBH	°C	°F	°C	°F		FPD		TYPE	FLOW		E.W.T.		L.W.T.								
													ft. w.g.			L/S	GPM	°C	°F	°C								°F
RHC-21	PRICE	WC	6	203	97	2.0	6.9	11.1	52.0	28.1	82.6	0.04	0.36	WATER	0.04	0.71	76.7	170	65.6	150	1R	1	STD	8	12	0.5		
RHC-22	PRICE	WC	6	319	152	3.0	10.4	11.1	52.0	27.5	81.5	0.1	0.73	WATER	0.07	1.06	76.7	170	65.6	150	1R	1	HC	8	12	0.5		
RHC-23	PRICE	WC	6	278	132	2.8	9.7	11.1	52.0	28.6	83.4	0.08	0.64	WATER	0.06	0.98	76.7	170	65.6	150	1R	1	HC	8	12	0.5		
RHC-24	PRICE	WC	6	277	132	2.8	9.6	11.1	52.0	28.6	83.5	0.08	0.64	WATER	0.06	0.98	76.7	170	65.6	150	1R	1	HC	8	12	0.5		
RHC-25	PRICE	WC	6	91	43	1.2	4.2	11.1	52.0	33.9	93.1	0.01	0.15	WATER	0.03	0.43	76.7	170	65.6	150	1R	1	STD	8	12	0.5		
RHC-27	PRICE	WC	6	100	48	1.3	4.5	11.1	52.0	33.3	92	0.01	0.17	WATER	0.03	0.46	76.7	170	65.6	150	1R	1	STD	8	12	0.5		
RHC-28	PRICE	WC	6	278	132	2.8	9.7	11.1	52.0	28.6	83.4	0.08	0.64	WATER	0.06	0.98	76.7	170	65.6	150	1R	1	HC	8	12	0.5		
RHC-29	PRICE	WC	6	78	37	1.1	3.8	11.1	52.0	35.1	95.2	0.01	0.13	WATER	0.02	0.39	76.7	170	65.6	150	1R	1	STD	8	12	0.5		
RHC-30	PRICE	WC	6	247	118	2.3	7.7	11.1	52.0	26.8	80.3	0.05	0.44	WATER	0.05	0.80	76.7	170	65.6	150	1R	1	STD	8	12	0.5		
RHC-31	PRICE	WC	6	133	63	1.6	5.4	11.1	52.0	31.2	88.2	0.02	0.23	WATER	0.04	0.56	76.7	170	65.6	150	1R	1	STD	8	12	0.5		
RHC-32	PRICE	WC	6	131	62	1.6	5.3	11.1	52.0	31.2	88.2	0.02	0.22	WATER	0.03	0.54	76.7	170	65.6	150	1R	1	STD	8	12	0.5		
RHC-33	PRICE	WC	6	183	87	1.9	6.5	11.1	52.0	28.9	84	0.03	0.32	WATER	0.04	0.67	76.7	170	65.6	150	1R	1	STD	8	12	0.5		

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6	ISSUED FOR ADDENDUM 1	2026/02/04
5	ISSUED FOR PERMIT	2025/11/21
4	MOH 2.3 SUBMISSION	2024/10/11
3	MOH 2.3 COSTING SUBMISSION	2024/09/13
2	MOH 2.3 COSTING SUBMISSION	2024/06/17
1	PROGRESS SET	2024/05/03
NO	DESCRIPTION	DATE
SHEET REVISION		
PROJECT: THP CANCER CARE EQUIPMENT 2200 Eglinton Ave. W. Mississauga, ON L5M 2N1		
TITLE: MECHANICAL EQUIPMENT SCHEDULES 2		
PROJECT NO: CA0003678.3329	DRAWING NO:	M-701
CHECKED: DR		