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MARK		TU-401	TU-402	TU-403	TU-404	TU-405	TU-406	TU-407	TU-408	TU-409	TU-410	TU-411	TU-412	TU-413	TU-414	TU-415
LOCATION SERVES		CORR 4024 ELEC 4025	CORR 4024 INFUSION 4029	CORR 4024 INFUSION 4031	NS 4028 NS 4028	CORR 4053 OFFICE 4052	INFUS'N 4035 INFUS'N 4035	CORR 4039 NS 4034	CORR 4039 INFUS'N 4036	WORK 4041 CLEAN 4034	WORK 4041 WORK 4041	WORK 4041 CHEMO 4044	OFFICE 4053 OFFICE 4053	CORR. 4024 INFUS'N 4023	INFUS'N 4022 INFUS'N 4022	INFUS'N 40
CAPACITY	MAX FLOW: CFM	325	500	110	440	800	500	630	110	1,120	1,020	800	500	110	600	430
K 11-7	MAX PD: IN WG	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
NIT	INLET SIZE: IN OUTLET SIZE: IN	6 10×10	8 12x10	6 10x10	8 12x10	10 14x13	8 12x10	8 12x10	6 10x10	12 16x15	12 16x15	10 14x13	8 12x10	10x10	8 12x10	8 12x10
OISE CRITERIA	NC: DISCHARGE	20	19	20	19	18	19	19	20	20	20	18	19	20	19	19
	NC: RADIATED	20	20	20	20	19	20	20	20	20	20	19	20	20	20	20
HEATING COIL	CAPACITY:MBH	10.5	21.9	5.6	14.2	33.0	21.9	29.4	5.6	47.3	41.3	33.0	21.9	6.7	26.4	20.1
	HW FLOW: GPM	<u> </u>	1.0	0.5	2.0 55	1.5 55	1.0	2.0 55	0.5	2.0 55	1.5 55	1.5 55	1.0	0.5	1.5 55	1.5
		84	95	102	85	93	95	97	102	94	92	93	95	100	96	98
	LWT	166	136	157	165	136	136	150	157	132	125	136	136	165	144	153
	ROWS	1	2	1	1	2	2	2	1	2	2	2	2	1	2	2
BASIS OF DESIGN	MANUFACTURER	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS
	MODEL NOTES	DESV-06	DESV-08	DESV-06	DESV-08	DESV-10	DESV-08	DESV-08	DESV-06	DESV-12	DESV-12	DESV-10	DESV-08	DESV-06	DESV-08	DESV-0
ARK		TU-416	TU-417	TU-418	TU-419	TU-420	TU-421	TU-422	TU-423	TU-424	TU-425	TU-426	TU-427	TU-428	TU-429	TU-43
OCATION		INFUS'N 4015	INFUS'N 4015	CORR 4005	CORR 4005	CORR 4005	RECEP 4001	WAIT 4003	WAIT 4000	WAIT 4003	BLOOD 4006	BLOOD 4006	COUNCIL 4008	CORR 4011	CORR 4011	CORR 4
ERVES	·····	INFUS'N 4015	INFUS'N 4015	COUNCIL 4018	COUNCIL 4046	WAIT 4045	RECEP 4001	WAIT 4003	WAIT 4000	SKY 4171	BLOOD 4006	RESOUR 4007	COUNCIL 4009		INFUS'N 4014	NS 401
APACITY	MAX FLOW: CFM	600	430	120	445	300	660	500	1,010	300	350	775	460	270	580	360
NIT	MAX PD: IN WG INLET SIZE: IN	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
NI I	OUTLET SIZE: IN	<u>8</u>	0 12x10	10x10	0 12x10	10x10	14x13	0 12x10	16x15	10x10	10x10	14x13	0 12x10	10x10	12x10	10x10
OISE CRITERIA	NC: DISCHARGE	19	19	20	19	20	18	19	20	20	20	18	19	20	19	20
	NC: RADIATED	20	20	20	20	20	19	20	20	20	20	19	20	20	20	20
EATING COIL		26.4	20.1	5.6	14.2	9.9	27.3	21.9	41.0	12.3	16.6	32.6	14.2	11.9	26.4	16.8
	HW FLOW: GPM	1.5	1.5	0.5	2.0 55	1.5 55	1.5 55	1.0	1.5 55	0.5 55	1.0	1.5 55	2.0	0.5	1.5 55	1.0
		96	98	102	85	86	94	95	93	93	99	94	85	95	96	98
	LWT	144	153	157	165	166	143	136	125	130	146	136	165	132	144	146
	ROWS	2	2	1	1	1	2	2	2	2	2	2	1	2	2	2
ASIS OF DESIGN	MANUFACTURER	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS
	MODEL	DESV-08	DESV-08	DESV-06	DESV-08	DESV-06	DESV-10	DESV-08	DESV-12	DESV-06	DESV-06	$\frac{\text{DESV}-10}{\begin{bmatrix}1 & 2 & 3 & 4\end{bmatrix}}$	DESV-08	DESV-06	DESV-08	DESV-(
ARK	NOTES	[1, 2, 3, 4] TU-431	[1, 2, 3, 4] TU-432	[1, 2, 3, 4] TU-433	[1, 2, 3, 4] TU-434	[1, 2, 3, 4] TU-435	[1, 2, 3, 4] TU-436	[1, 2, 3, 4] TU-437	[1, 2, 3, 4] TU-438	,,, 	[1, 2, 3, 4] TU-440	[1, 2, 3, 4] TU-441	[1, 2, 3, 4] TU-442	[1, 2, 3, 4] TU-443	[1, 2, 3, 4] TU-444	[1, 2, 3, TU-44
OCATION		CORR 4039	NS 4061	NS 4061	CORR 4039	CORR 4089	CORR 4089	CORR 4089	CORR 4089	CORR 4089	STOR 4088	STOR 4088	WORK 4087	WORK 4087	HALL 4105	HALL 40
ERVES		INFUSION 4062	INFUSION 4063	NS 4061	STOR 4064	EXAM 4066	EXAM 4065	OFF 4073	OFF 4071	NS 4076	EXAM 4084	EXAM 4082	OFF 4085	OFF 4086	EXAM 4106	OFFICE 4
APACITY	MAX FLOW: CFM	500	410	440	405	270	360	380	320	480	160	490	570	400	470	210
	MAX PD: IN WG	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
NIT	INLET SIZE: IN OUTLET SIZE: IN	8 12x10	8 12x10	0 12x10	0 12x10	0 10x10	10x10	0 10x10	0 10x10	8 12x10	6 10x10	8 12x10	0 12x10	10x10	0 12x10	10x10
DISE CRITERIA	NC: DISCHARGE	19	19	19	19	20	20	20	20	19	20	19	19	20	19	20
	NC: RADIATED	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
HEATING COIL	CAPACITY:MBH	21.9	20.1	20.6	20.0	11.9	16.6	17.1	15.9	21.4	7.5	21.4	25.8	17.5	21.4	7.7
	HW FLOW: GPM	1.0	1.0	1.0	1.0	0.5	1.0	1.0	1.0	1.0	1.5	1.0	1.5	1.0	1.0	1.0
	EAT	55	55 100	55 99	55 100	55 95	55 99	55 97	55 101	55 96	55 98	55 96	55 96	55 95	55 96	55 90
	LWT	95	140	138	140	132	146	145	148	137	170	137	145	145	137	164
	ROWS	2	2	2	2	2	2	2	2	2	1	2	2	2	2	1
BASIS OF DESIGN	MANUFACTURER	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS
	MODEL	DESV-08	DESV-08	DESV-08	DESV-08	DESV-06	DESV-06	DESV-06	DESV-06	DESV-08	DESV-06	DESV-08	DESV-08	DESV-06	DESV-08	DESV-0
	NOTES	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]		[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3,
ARR DCATION		TU-446 HALL 4093	TU-447 HALL 4093	TU-448 CORR 4161	TU-449 CORR 4161	TU-450 CLEAN 4154	TU-451 OFFICE 4153	TU-452 WORK 4147	TU-453 CORR 4148	TU-454 CORR 4095	TU-455 CORR 4095	TU-456 CORR 4095	TU-457 CORR 4095	TU-458 CORR 4095	TU-459 CORR 4095	TU-460 CORR 40
ERVES		EXAM 4098	N.S. 4097	EXAM 4092	EXAM 4158	CLEAN 4154	OFFICE 4153	FILE 4145	NS 4143	WAIT 4141	EXAM 4137	EXAM 4138	OFFICE 4134	EXAM 4129	NS 4112	EXAM 41
APACITY	MAX FLOW: CFM	135	500	270	625	500	200	295	400	400	145	135	420	365	350	145
	MAX PD: IN WG	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
NIT	INLET SIZE: IN	6 10x10	8 12x10	6 10x10	8 12x10	8 12x10	6 10x10	6 10x10	6 10x10	6 10x10	6 10x10	6 10x10	8 12x10	6 10x10	6 10x10	6 10x10
DISE CRITERIA	OUTLET SIZE: IN NC: DISCHARGE	20	12x10 19	20	12x10 19	12x10	20	20	20	20	20	20	19	20	20	20
	NC: RADIATED	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
EATING COIL	CAPACITY:MBH	9.0	21.9	11.9	26.6	24.7	7.7	9.9	17.5	17.5	6.9	6.7	20.3	16.8	16.6	6.9
	HW FLOW: GPM	0.5	1.0	0.5	1.5	1.5	1.0	1.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
		55	55	55	55	55	55	55	55	55	55	55	55	55 98	55	55
	LAI LWT	96	95 136	95 132	96 144	100 147	91	86 166	95 145	<u>95</u> 145	99	100 166	100	98	99	99
	ROWS	1	2	2	2	2	1	1	2	2	1	1	2	2	2	1
ASIS OF DESIGN	MANUFACTURER	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS	TITUS
	MODEL	DESV-06	DESV-08	DESV-06	DESV-08	DESV-08	DESV-06	DESV-06	DESV-06	DESV-06	DESV-06	DESV-06	DESV-08	DESV-06	DESV-06	DESV-0
	NOTES					[1, 2, 3, 4]				[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	[1, 2, 3, 4]	<u> </u>
ARK ICATION		TU-461 CORR 4095	TU-462 CORR 4095	TU-463 HALL 4119	TU-464 OFFICE 4113	TU-465 HALL 4105	TU-466 CORR. 4109	TU-467 LOBBY 4112	TU-468 CORR 4095							
RVES		EXAM 4123	COUNSEL 4122	LOUNGE 4116	OFFICE 4113	EXAM 4108	ELEC 4111	LOBBY 4112	PROC 4139							
PACITY	MAX FLOW: CFM	270	375	650	260	135	400	700	375							
	MAX PD: IN WG	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50							
IIT	INLET SIZE: IN	6	6	8	6	6	6	10	6							
	OUTLET SIZE: IN NC: DISCHARGE	10x10	10x10 20	12x10	10x10	<u> 10x10 </u>	10x10 20	10x10	10x10 20							<u> </u>
DISE CRITERIA	NC: DISCHARGE	20 20	20	19 20	20 20	20	20	18	20							
EATING COIL	CAPACITY:MBH	12.3	17.1	27.3	11.5	6.0	13.4	31.4	17.1							<u> </u>
	HW FLOW: GPM	0.5	1.0	1.5	0.5	0.5	0.5	1.5	1.0							
	EAT	55	55	55	55	55	55	55	55							
	LAT	93	97	94	98	96	86	96	97							
	LWT	131	145	143	134	156	136	138	145							+
	ROWS MANUFACTURER	2 TITUS	2 TITUS	2 TITUS	2 TITUS	<u>1</u> דודור	2 TITUS	2 TITUS	2 TITUS							
		1 11102	11102	11105	11105	TITUS	11105	11105	11105			1	1	1	1	
SIS OF DESIGN	MODEL	DESV-06	DESV-06	DESV-08	DESV-06	DESV-06	DESV-06	DESV-10	DESV-06							

1. NC VALUES CALCULATED USING MODELING ASSUMPTIONS BASED ON ARI 885–90, 1" INLET SP, AND 0.25" DOWNSTREAM SP.

2. PIPE CONNECTION SIZES: 1/2" 1.5 GPM MAX, 3/4" 3 GPM MAX, 1" 6.5 GPM MAX, 1 1/4" 12 GPM MAX.

GPM BASED ON 180 DEGREE F ENTERING WATER TEMPERATURE (EWT).
OUTLET DUCT CONNECTION SHALL BE AS SCHEDULED UNLESS OTHERWISE NOTED ON PLANS.

MultiCare

09-26-2008 Date NONE Scale CDi Drawn By 4034 Job No.

SCHEDULES

<u>M0</u> 10