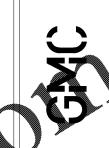
	C	UTSIDE A	AIR CALCU	JLATIONS							
								Cooling	H	leating	
	Occupancy		Pz	Ra	Az	Vbz		Voz		Voz	PROVIDED
SPACE NAME	Category	Rp	PEOPLE	CFMFT <sup>2</sup>	FT²	CFM	Ez	CFM	Ez	CFM	CFM
101 CORRIDOR	Corridors	5.00	13.00	0.06	1,440	151	1.00	151	1.00	151	17
106 UNISEX RR	Default Std62	0.00	0.00	0.00	50	0	1.00	0	1.00	0	
108 UNISEX RR	Default Std62	0.00	0.00	0.00	50	0	1.00	0	1.00	0	
107 CLASSROOM	Classrooms (age 9 plus)	10.00	32.00	0.12	580	390	1.00	390	1.00	390	41
109 CLASSROOM	Classrooms (age 9 plus)	10.00	32.00	0.12	580	390	1.00	390	1.00	390	41
111 HSB SKILLS LAB	Classrooms (age 9 plus)	10.00	20.00	0.12	1,840	421	1.00	421	1.00	421	45
104 ELEVATOR ROOM	Elevator Machine Rooms	0.00	0.00	0.12	75	9	1.00	9	1.00	9	1
115 MECHANICAL	Default Std62	5.00	0.00	0.06	250	15	1.00	15	1.00	15	2
113 ELECTRICAL	Storage rooms	0.00	0.00	0.12	75	9	1.00	9	1.00	9	1
105 Server	Electrical Equipment Rooms	0.00	0.00	0.06	105	6	1.00	6	1.00	6	1
103 USA Server	Electrical Equipment Rooms	0.00	0.00	0.06	105	6	1.00	6	1.00	6	1
	•						AHU-1	1,397		1,397	15

100 LOBBY				0	UTSIDE A	IR CALCU	JLATIONS								
SPACE NAME   Cabagory   St.   FECHAL   Call   Cal															
Color   Colo	G			Occupancy		Pz	Ra	Az	Vbz		Voz		Voz	PROVIDED	
150   PROCEEDING   Destroy Cognitive   Committee   C			SPACE NAME	Category	Rp	PEOPLE	CFMFT <sup>2</sup>	FT <sup>2</sup>	CFM	Ez	CFM	Ez	CFM	CFM	
MODIFIED   Combine   Solid   Solid   Cold   Pril   10   100   Solid			105 PROGRAM SERVER				0.06	105	6					15	
VOCEDER-PRINCE COLD.   China Grazie   China Grazi			100 LOBBY	Corridors	5.00	8.00	0.06	710	83	1.00	83	1.00	83	100	
TICKEND SELLE ALD														50	
CPAN_008    CPAN_8004   SOU   1.00   60   60   77   50														450	
1/240,008														15	
1994.06(8)													7	15	
193A.ORS													7	15	
1734 ORD   ORD Repairs   Soil   1,00   ORD   44   7   100   77   10   10															
113 SMALPS CORRECTOR   Combox   5.00   0.00   600   37   750   37   100   32   100   120   112   120	F													15	
126 AGS														15	
THE MEDIAN AND ALL DOOM														40	
1174-ACULY SECONDER   Debut Sett2   0.00   0.00   0.00   0.10   0.10   0   0   1   0   0   1   1   1   0   0														15	
## SAMMARING MARKED WORKSOOM  **CASINALAR TICH W														20	
E  105 SM M-89  Office Score  0.00		_		Default Std62			0.00	5			0			0	
10.5 SM MAP			134 SIMULATION LAB TECH WORKROOM	Office space	5.00	5.00	0.06	1,170	95	1.00	95	1.00	95	<b>1</b> 95	
Table   Control   Contro			132 SIM LAB		5.00	2.00	0.06	170	20	1.00	20	1.00	20	All 1111 20	
Table   Control   Contro							0.06						28		
1/25 SM IAB													Million		
12.58   Li	E												2/1	Min. 100	
122 SMILARS 100 BAGE   Storage recent   5.00   2.00   0.00   170   3.01   3.00   3.00   1.00   3.00   1.00   3.00   1.00   3.00   1.00   3.00															
120 SMALATIONALE STORAGE   Strappromis   0.00   0.00   1.2   50   5   1.0   6   1.5											20				
112_MANTOR_CLOSET									20	1.00				***************************************	
114 WOMENS RR Down Start 2 0.00 0.00 0.00 1.00 1.00 1.00 1.00 0 1.00 1.									ĺ ý		6	<b>M</b> 00		190	
116 MANUS RR			112 JANITOR CLOSET	Storage rooms	0.00	0.00	0.12	50	<b>/</b> 6	1.00	an 11 6	1.0	6	15	
D  155 RR HALLWAY  Comdors  0.00  0.00  100  0.00  110  0.10  11			114 WOMENS RR	Default Std62	0.00	0.00	0.00	200	0	1.00	<b>M</b> 0	1.00	. 0	0	
C 8			116 MENS RR		0.00	0.00	0.00	145	0	1.0	<b>%</b>	1.00	<b>%</b> 0	0	
D AA40 AA0 AA0 AA0 AA0 AA0 AA0 AA0 AA0 AA				Corridors					<b>8</b> 6	1 🎉		- 2	<b>1</b> 6	15	
				1						- 200	1 19				
WA A A A A A A A A A A A A A A A A A A								•							

		_		-			,	Cooling		leating	DDO\#DED
	Occupancy	<del> </del>	Pz	Ra	Az	Vbz		Voz		Voz	PROVIDED CFM
PACE NAME	Category	Rp	PEOPLE	CFWFT <sup>2</sup>	FT <sup>2</sup>	CFM	Ez	CFM	Ez	CFM	
208 CLINICAL SIM NURSES STATION	Office space	5.00	3.00	0.06	490	44	1.00	44	1.00	44	
212 CLINICAL SIM PATIENT ROOM	Office space	5.00	1.00	0.06	104	11	1.00	11	1.00	11	
222 CLINICAL SIM PATIENT ROOM	Office space	5.00	1.00	0.06	104	11	1.00	11	1.00	11	
224 CLINICAL SIM PATIENT ROOM	Office space	5.00	1.00	0.06	104	11	1.00	11	1.00	11	
210 CLINICAL SIM PATIENT ROOM	Office space	5.00	1.00	0.06	104	11	1.00	11	1.00	11	
214 CLINICAL SIM PATIENT ROOM	Office space	5.00	1.00	0.06	104	11	1.00	11	1.0	*	
216 CLINICAL SIM PATIENT ROOM	Office space	5.00	1.00	0.06	104	11	1.00	11	1.00	112	
218 CLINICAL SIM PATIENT ROOM	Office space	5.00	1.00	0.06	104	11	1.00	11	1.00	11	
220 CLINICAL SIM PATIENT ROOM	Office space	5.00	1.00	0.06	104	11	199	11	1.00		
206 UNISEX	Office space	5.00	0.00	0.06	35	, &		2	1.00	, "W	
208A STORAGE	Office space	5.00	0.00	0.06	35	All 2	1.00	<b>/////////////////////////////////////</b>	1.00	, %	Man I
268 FACULTY OFFICE	Office space	5.00	1.00	0.06	100	11	1.00	11	1.00	11,	
266 FACULTY DEAN OF SIMULATION	Office space	5.00	1.00	0.06	160	***********	1.00	15	1.00	15	
RECEPTION AREA	Default Std62	0.00	0.00	diff		. "	1.00		100	0	
240 COPY ROOM	Office space	5.00	0.00	0.06		<b>.</b> "	00	*///	1.00	6	
242 MENS RR	Default Std62	0.00	€.00	0.00	45	<i>∭</i> 0	<b>W</b>	0	1.00	0	
244 WOMENS RR	Default Std62	0.00	0.00	00	45	0	1	0	1.00	0	
246 FACULTY BREAK ROOM	Break Rooms	5.00	6.00	**************************************	190	41	1.00	41	1.00	41	
272 CONFERENCE ROOM CORRIDOR	Default Std62	0.00	0.00	300	370	0	1.00	0	1.00	0	
215 MECHANICAL ROOM	Default Std62	5.00	0.00	0.06	m. de	26	1.00	26	1.00	26	
205 CLINICAL SKILLS LAB DB ROOM	Classrooms (age 9 plus)	W 1000	32.00	0.12	705	405	1.00	405	1.00	405	
207 STORAGE	Storage rooms		0.00	0.12	56	7	1.00	7	1.00	7	
203 CLINICAL SKILLS LAB DB ROOM	Classrooms age 9 plus)	10.0	32.00	0.12	705	405	1.00	405	1.00	405	
201 STORAGE	Storage room	0.00	<b>M</b> 8.00	0.12	56	7	1.00	7	1.00	7	
264 FACULTY OFFICE	space	5.00	1.00	0.06	96	11	1.00	11	1.00	11	
262 FACULTY OFFICE	O CONTRACTOR OF THE CONTRACTOR	5.00	1.00	0.06	98	11	1.00	11	1.00	11	
260 FACULTY OFFICE	jce spa	5.00	1.00	0.06	98	11	1.00	11	1.00	11	
258 FACULTY OFFICE	Office space	5.00	1.00	0.06	110	12	1.00	12	1.00	12	
248A JULTY OFFICE	e space	5.00	10.00	0.06	985	109	1.00	109	1.00	109	
238 UNIS	Default Std62	0.00	0.00	0.00	65	0	1.00	0	1.00	0	
236 LACTATA ASSOM	Office space	5.00	1.00	0.06	40	7	1.00	7	1.00	7	
	Default Std62	0.00	0.00	0.00	175	0	1.00	0	1.00	0	
WOMEN RR 25 S. RR		0.00	0.00	0.00	150	0	1.00	0	1.00	0	
*4111111111111111111111111111111111111	Default Std62					-					
200A MARA DIDOR	Corridors	5.00	15.00	0.06	1,275	152	1.00	152	1.00	152	
217 FACULTY FIGE	Office space	5.00	1.00	0.06	150	14	1.00	14	1.00	14	
219 FACULTY OFFICE	Office space	5.00	1.00	0.06	100	11	1.00	11	1.00	11	
200C CLINICAL SIM CORRIDOR	Corridors	0.00	0.00	0.06	624	37	1.00	37	1.00	37	
226 CLINICAL SIM WORK ROOM	Office space	5.00	1.00	0.06	45	8	1.00	8	1.00	8	
204 BREAKROOM	Break Rooms	5.00	6.00	0.06	175	41	1.00	41	1.00	41	
211 LARGE CLASSROOM	Classrooms (age 9 plus)	10.00	96.00	0.12	2,200	1,224	1.00	1,224	1.00	1,224	1:
200 LOBBY	Corridors	5.00	8.00	0.06	750	85	1.00	85	1.00	85	
210 FACULTY CONFERENCE ROOM	Office space	5.00	20.00	0.06	370	122	1.00	122	1.00	122	
256 FACULTY OFFICE	Office space	5.00	1.00	0.06	110	12	1.00	12	1.00	12	
254 FACULTY OFFICE	Office space	5.00	1.00	0.06	110	12	1.00	12	1.00	12	
252 FACULTY OFFICE	Office space	5.00	1.00	0.06	110	12	1.00	12	1.00	12	
250 FACULTY OFFICE	Office space	5.00	1.00	0.06	110	12	1.00	12	1.00	12	
230 USA SERVER	Electrical Equipment Rooms	0.00	0.00	0.06	110	7	1.00	7	1.00	7	

OUTSIDE AIR CALCULATIONS





DRAWN BY: JAH HECKED BY: WJJ

SIMULATION LABORATORY
BUILDING - USA JOB #16-07
MOBILE, ALABAMA
ABC #2017372
GMC # AMOB160019



M<sub>0.4</sub>

MECHANICAL SCHEDULES