

Drawing No. A-501

GREY SHADING - SENSITIVE EQUIPMENT

Equip. No.	Inventory	Serial No.	Asset Description	Exist. Room	New Room	New Equip.	Exist. Equip.	Equip. To Remain in Prop. Rm.	Equip. to be Moved to Prop. Rm.	Equip. to be Moved & Reconnected to Services in Prop. Rm.	Supply by GC	Install by GC	Supply by CFIA	Install by CFIA	Relocate by GC as required	Relocate by CFIA	Certification/Calib. by GC	Verification/Calib. by CFIA	X-Power (amps) A-Alarm U-UPS E-Emergency	Water (H and/or C)	Drain	Exhaust Duct	Natural Gas	Compressed Air, Vacuum	Comm/ Data	Equipment Dimensions W x D x H (inches)	Dwg.
1	C636934	05115/42	BLENDER-BAGMIXER / INTERSCIENCE	321	325		X		X							X										9x14x15	
5	C636983	9083	TEMPERATURE DATA LOGGER / ECOLOG-NET LP4	323	317		X		X							X										8x2x6	
6	C636984	9410	TEMPERATURE DATA LOGGER / ECOLOG-NET LP4	323	321		X		X							X										8x2x6	
7	C636985	9170	TEMPERATURE DATA LOGGER / ECOLOG-NET LP4	355A	355A		X	X	X							X										8x2x6	
8	C636986	9164	TEMPERATURE DATA LOGGER / ECOLOG-NET LP4	323	325		X		X							X										8x2x6	
9	C636987	9169	TEMPERATURE DATA LOGGER / ECOLOG-NET LP4	323	325B		X		X							X										8x2x6	
10	C636988	9172	TEMPERATURE DATA LOGGER / ECOLOG-NET LP4	317	327		X		X							X										8x2x6	
12	C636990	9082	TEMPERATURE DATA LOGGER SYSTEM / ECOLOG-NET	323	325B		X		X							X										8x2x6	
14	C659501	535537828	THERMOMIXER / EPPENDORF / XXXXX	355B	355B		X	X								X										9x10x7	
16	C636995	534514636	THERMAL CYCLER / MASTERCYCLER EP	355C	355C		X	X								X										10x22x12	
17	C607715	747542	BALANCE/METTLER	317A	321		X		X							X										9x14x4	
18	C607718	20162	BLENDER-STOMACHER / 3500	321	325		X		X							X										18x22x22	
27	C636804	30202104	INCUBATOR-CO2 / MCO-17 AIC	323	317B		X			X						X		X								25x27x71	
28	C636803	30202093	INCUBATOR-CO2 / MCO-17 AIC #4	323	325B		X			X						X		X								25x27x71	
29	C636806	21012615	380 FREEZER / MCF-150V1 #9	317A	317A		X			X						X		X								30x34x78	
31	C636812	40114178	BLENDER-BAGMIXER / 400 VW	321	325		X		X							X		X		220v 8.8a, A, E						9x14x15	
32	C636813	604021382	WATER BATH-CIRCULATOR / 270 (OLD AMR 37578)	321	321		X		X							X										24x16x16	
33	C636757	0403419 VW 110V	BLENDER-BAGMIXER / 400 VW	321	325		X		X							X										18x22x22	
34	C636804	41013394	INCUBATOR-COOLED / MIR-553 #10	323	317		X			X						X		X								32x33x71	
35	C636805	41013396	INCUBATOR-COOLED / MIR-553 #9	323	325B		X		X							X		X								32x33x71	
36	C636799	W23P647319WP	REFRIGERATOR-EXPLOSION PROOF #21	341	342		X			X						X		X								32x27x65	
37	C636820	60100992	INCUBATOR COOLED / MIR553 #7	323	325B		X		X							X		X								32x33x71	
38	C636821	201056	PRECISION DIGITAL HEATED CIRCULATING WATERBATH	317A	321		X		X									X								24x14x16	
39	C636975	1128483140	BALANCE-PRECISION / VOYAGER 8100G	321	325		X		X							X										9x14x4	
40	C636976	1128442654	BALANCE-PRECISION / VOYAGER 8100G	321	325		X		X							X										9x14x4	
41	C636977	1128430871	BALANCE-PRECISION / VOYAGER 6100G	321	325		X		X							X										9x14x4	
43	C636979	1129063080	BALANCE-PRECISION / VOYAGER 5100G	321	325		X		X							X										9x14x4	
44	C659513	8020025	INCUBATOR / MIR553 #1	323	325B		X			X						X		X								32x33x71	
45	C659514	70306215	INCUBATOR / MIR553 #2	323	325B		X			X						X		X								32x33x71	
46	C659534	N1891123221377P	BALANCE-PRECISION / 8100	321	325		X		X							X										9x14x4	
47	C659535	N1891123221809P	BALANCE-PRECISION / 8100	321	325		X		X							X										9x14x4	
48	C659536	N1891123221376P	BALANCE-PRECISION / 6100	321	325		X		X							X										9x14x4	
49	C659537	N1891123221375P	BALANCE-PRECISION / 6100	321	325		X		X							X										9x14x4	
50	C659538	N1891123221374P	BALANCE-PRECISION / 6100	321	325		X		X							X										9x14x4	
51	C659542	0804734	BLENDER-STOMACHER / JUMBOMIX 3500	321	325		X		X							X										18x22x22	
52	C659541	0804734	BLENDER-STOMACHER / JUMBOMIX 3500	321	325		X		X							X										18x22x22	
53	C659540	81220132	BLENDER-BAGMIXER / 400	321	325		X		X							X										9x14x15	
54	C659539	80420042	BLENDER-BAGMIXER / 400	321	325		X		X							X										18x22x22	
55	C659544	91121651	BLENDER-BAGMIXER / 400	321	325		X		X							X										9x14x15	
56	C659545	91121652	BLENDER-BAGMIXER / 400	325A	325		X		X							X										9x19x15	
58	C666506	10070148	INCUBATOR-REFRIGERATED / MIR-554 #9	323	325B		X			X						X		X								32x33x71	
59	C666507	10020025	REFRIGERATOR / MPR-1411 #18	321	325		X			X								X								56.5x33x71	
60	C666508	10119/393500VW120V	BLENDER-STOMACHER / JUMBOMIX 3500 VW	321	325		X		X							X										18x22x22	
63	C636615	400018225	VACUUM PUMP / VAC V502 W/CONTROLLER	325A	328		X		X																	14x10x18	
65	C607971		MICROSCOPE/NIKON	337	337		X	X								X										11x14x16	
67	C607973		MICROSCOPE/NIKON	337	337		X	X								X										11x14x16	
69	C636020	430419	MICROSCOPE / ECLIPSE	337	337		X	X								X										12x12x24	
71	C636609	1012159	MICROSCOPE	337	337		X	X								X										10x22x28	
72	C644108	CRGGGC1	COMPUTER-DESKTOP / PRECISION 490	337	337		X	X								X										24x24x20	
73	C607696	0894-0022	OVEN/BAXTER	341	341		X	X																		30x22x31	
79	C666521	11100616	SANYO MPR-721SINGLE DOOR REFRIGERATOR #20	345	345		X	X		X						X		X				X				30x33x77	
81	C607804		ROTOVAPOR	341	341		X	X																		10x11x6	
82	C607978		SEAM SAW	341	342		X		X																	14x13x10	
83	C613203	AEQ0200838	SPECTROMETER/THERMO	341	328A		X		X																	28x25x13	
84	C613263	AFL0300261	MICROSCOPE-INFRARED / CENTAURUS	341	328A		X		X																	14x28x20	
85	C628984	1098-0102	OVEN-VACUUM / S3608	341	341		X	X																		20x16x17	
86	C636315	100188-627	AIR BENCHTOP WORKSTATION	341	341		X	X		X					X	X										75x35x89	
90		90615	PH METER / ORION 920A+	341	341		X	X								X										7x4x4	
91	C636845	1127113497	HALOGEN MOISTURE ANALYZER WITH PRINTER	341	341		X	X																		14x14x4.5	
93	C636998	OPF-223	PACKAGE TESTER-AUTOMATED / TM ELECTRONICS / TS-01	341	342		X	X								X										16x8.5x5	
95	C659502	B05827	METER-BENCHTOP / 5-STAR PLUS	341	341		X	X								X										12x10x5	
96	C659524	11BD502	SEAM SAW / 9745-10	341	341		X	X								X										14x13x10	

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188	C659522	9C3WWG1	COMPUTER-LAPTOP / C/W AMR 52866	341	342		X		X							X										24x24x20		
189	C659531	8110274	REFRIGERATOR / MPR-1410 #18	321	327		X			X						X	X	m								56.5x33x71		
190	C659532	8120198	INCUBATOR-REFRIGERATED / MIR-553 #16	341	342		X			X						X	X	m								32x33x72		
191	C659533	70611525	INCUBATOR-REFRIGERATED / MIR-553 #14	323	325B		X			X						X	X	m								32x33x71		
196	C66520		BEAD RETRIEVER	317A	317A		X		X							X										11x11x12		
197	C636905	61220460	INCUBATOR #8	323	325B		X			X						X	X	m								32x33x71		
198		8384407211	WOOD'S FREEZER	323	327		X			X						X	X	m								33x32x66.5		
200		104070104893	MINI REFRIGERATOR	355B	355B		X	X		X						X	X	m								21x21x33		
201		41115005	MINI VORTEXER	355B	355B		X	X								X										5x8x5		
202	C636264	81210463	CO2 INCUBATOR #5	355A	355A		X	X		X						X	X	m								24x24x35		
203		41102489	THERMIX STIRRER MODELL 120S	355B	355B		X	X								X										6.5x9x4		
204		0409 01097	DRY BLOCK HEATER #1	355B	355B		X	X								X	X	m								8x13.5x3.5		
205		0409 01116	DRY BLOCK HEATER #2	355B	355B		X	X								X	X	m								8x13.5x3.5		
206		0602 01478	DRY BLOCK HEATER #3	355B	355B		X	X								X	X	m								8x13.5x3.5		
207		0545 00049	DRY BLOCK HEATER #4	355B	355B		X	X								X	X	m								8x13.5x3.5		
208		0545 00074	DRY BLOCK HEATER #5	355B	355B		X	X								X	X	m								8x13.5x3.5		
209		03650208GA	DIMAX REFRIGERATOR #2	355A	355A		X	X		X						X	X	m								27x30x64		
210		0409 0757	GALAXY MINI CENTRIFUGE	355A	355A		X	X								X										5x6x4		
213			FISHER SCIENTIFIC ISOTEMP HOTPLATE 3	345	345		X	X								X										12x15x4		
214			FISHER SCIENTIFIC ISOTEMP HOTPLATE 4	345	345		X	X								X										12x15x4		
215			FISHER SCIENTIFIC ISOTEMP HOTPLATE 5	345	345		X	X								X										12x15x4		
216			FISHER SCIENTIFIC ISOTEMP HOTPLATE 6	345	345		X	X								X										12x15x4		
217			FISHER SCIENTIFIC ISOTEMP HOTPLATE 7	345	345		X	X								X										12x15x4		
218			FISHER SCIENTIFIC ISOTEMP HOTPLATE 8	345	345		X	X								X										12x15x4		
219	C636800	40506594	REFRIGERATOR #9	323	327		X		X	X						X	X	E								57x33x77		
220	C636263	90907710	REFRIGERATOR #1	323	317		X		X							X	X	E								57x33x77		
224		502N0009	WATERBATH 10 ISOTEMP 128	321	317B		X		X							X										24x16x16		
225		402N00045	WATERBATH 2 ISOTEMP 220	321	325		X		X							X										24x16x16		
226		903N0156	WATERBATH 3 ISOTEMP 220	321	325		X		X							X										24x16x16		
227	C636267	5021-0349	HP PRINTER LASER JET 4050 TN	321	321		X		X							X										15x18x15		
228	C650442	8W2RN91	DELL COMPUTER OPTIPLEX GX620	321	321		X		X							X										24x24x20		
229		038713682A	REFRIGERATOR #3	319	319		X		X							X	X	E								30x27x66.5		
231			FISHER ACCUMET PH METER	345	345		X		X							X										8x6x4		
232			REFRIGERATOR #2	323	327		X			X						X	X	E								33x33x66.5		
233			FISHER ISOTEMP 128 WATER BATH 9	345	345		X	X		X						X	X	E								14x22x8.5		
235		Z130641958-70	FREEZER #1	355A	355A		X		X							X										21x24x33		
236		M0004579	MJ MINI OPTICON	355C	355C		X	X								X										7x12x12		
237		280844114H	TOSHIBA TERRA AA LAPTOP	355C	355C		X	X								X										14x10x2		
238	C636844	7097	NANO DROP SPECTROPHOTOMETER	355C	355C		X	X								X										6x8x3		
241	C666519	I/D3004210	VIDAS	321	321		X		X							X	X	E								24x21x18		
244	C636265	81210456	INCUBATOR #6	317B	317A		X			X						X	X	E								24x24x36		
245		2-282053	VORTEX GENIE 2	317A	317A		X		X							X										11x11x12		
246		NB-111858	FRIDGE #13	317B	317A		X			X						X	X	E								28x23x64		
247		03-234361	MINI VORTEXER	317	317		X		X							X										8x8x4		
248		0409-0763	GALAXY MINI VORTEXER	317	317		X		X							X										8x8x4		
250		1126032050	OHAUS NAVIGATOR BALANCE	355C	355C		X	X								X										7.5x11.5x3		
251	C636755	G43764	MODEL 300 POWER SUPPLY	355C	355C		X	X								X										7x11x6.5		
253			STIRRER/HOTPLATE MODE PC-320	355C	355C		X	X								X										12x15x4		
254			DELL LAPTOP VOSTRO	355C	355C		X	X								X										24x24x20		
255		Z130 6411959	REFRIGERATOR #4	355C	355C		X	X								X	X	E								30x27x66		
256		0-60200029	FREEZER #8	355C	355C		X	X		X						X	X	E								21x24x33		
257		409TA 00272	MICROWAVE - INTELOWAVE	355C	355C		X	X								X										20x14x12		
258		216669	GEL SEPERATION SYSTEM	355C	355C		X	X								X										7x10x4		
259		203294	GEL SEPERATION SYSTEM	355C	355C		X	X								X										7x10x4		
260		07C07480	AUTOClave EXHAUST STEAM STERILIZER	347	347		X	X									X		U							30x46x76		
260			AUTOClave EXHAUST CANOPY-REPLACE EXISTING	347	347	X						X	X				X											
261	C607936	00402	SCOPEMAN 503	341	342		X		X							X										14x14x5		
262		026586	EDLAND CAN OPENER	341	341		X	X		X						X										7" dia		
263		01119H	STAINLESS STEEL CAN OPENER	341	341		X	X		X						X										4.5x6.5x9		
264	C607896		WACO SEAM PRESS	341	341		X	X								X										18x14x20		
265	C666515	4115745	INCUBATOR 20 #20	341	342		X			X						X	X	E								25x29x38		
266	C607919		MICROSCOPE NIKON CANADA	341	341		X	X								X										7x16x18		

Drawing No. A-501

GREY SHADING - SENSITIVE EQUIPMENT

[illegible]

List of Existing & Proposed Equipment

PHASE 1

PHASE 2

PHASE 3

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BOLD OUTLINE - NEW EQUIPMENT

GREY SHADING - SENSITIVE EQUIPMENT

Equip. No.	Inventory	Serial No.	Asset Description	Exist. Room	New Room	New Equip.	Exist. Equip.	Equip. To Remain in Prop. Rm.	Equip. to be Moved to Prop. Rm.	Equip. to be Moved & Reconnected to Services in Prop. Rm.	Supply by GC	Install by GC	Supply by CFIA	Install by CFIA	Relocate by GC as required	Relocate by CFIA	Certification/Calib. by GC	Verification/Calib. by CFIA	X-Power (amps) A-Alarm U-UPS E-Emergency	Water (H and/or C)	Drain	Exhaust Duct	Natural Gas	Compressed Air, Vacuum	Comm/ Data	Equipment Dimensions W x D x H (inches)	Dwg.
360			WATER BATH / CONTAINER	341	341		X	X								X										32x19x12	
361			JAMBO BAG MIXER	321	325		X		X							X										18x26x26	
362			MAGNIFIER	321	321		X		X							X										11x10x11	
363			MAGNIFIER	321	321		X		X							X										10x18x14	
364			COMPUTER-DESKTOP	341	342		X		X							X								X		24x24x20	
365			PACKAGE TESTER PLATFORM	341	342		X		X							X										14x20x4	
366			WATER BATH #9	345	345		X	X								X										24x16x11	
367			HOTPLATE / ISOTEMP	345	345		X	X								X										8x12x4	
368			HOTPLATE / ISOTEMP	345	345		X	X								X										8x12x4	
369			WATER BATH	345	345		X	X								X										15x16x12	
370			BALANCE / SARTORIOUS	345	345		X	X								X										9x15x4	
371			SG DISTILLER - PURLAB	345	345		X	X								X										10x12x20	
372			SG DISTILLER - PURLAB	345	345		X	X								X										10x12x20	
373			HOTPLATE / ISOTEMP	345	345		X	X								X										5.5x10x4	
374			MICROWAVE - PANASONIC	345	345		X	X								X										24x18x15	
375			BELLCO PLUGGER	345	345		X	X								X										10x11x9	
376			HOTPLATE / ISOTEMP	345	345		X	X								X										12x15x4	
377			HOTPLATE / ISOTEMP	345	345		X	X								X										12x15x4	
378			AUTOCCLAVE-STERIS AMSCO CENTURY SV-120 SCIENTIFIC PREVACUUM STERILIZER	Level 0	345		X		X	X		X	X		X		X		208v, 3phase, 30kw, 83.3a, U		X					30x46x76	
378			AUTOCCLAVE-EXHAUST CANOPY		345	X					X	X					X		X			X				24x24x20	
379			COMPUTER-LAPTOP	355C	355C		X	X								X										24x24x20	
380			COMPUTER-LAPTOP	355C	355C		X	X								X										24x24x20	
381			MICROPLATE WASHER	355C	355C		X	X								X										14x16x10	
382			GENIE II	355C	355C		X	X								X										11x9x5	
383			HEAT BLOCK	355C	355C		X	X								X										8x12x4	
384			UPS-EMERGENCY POWER SUPPLY	355C	355C		X	X																		N/A	
385			UPS-EMERGENCY POWER SUPPLY	355C	355C		X	X																		N/A	
386			UPS-EMERGENCY POWER SUPPLY	355C	355C		X	X																		N/A	
387			CENTRIFUGE / 5415R	317A	321		X		X							X										26x26x15	
388			BLENDER-BAGMIXER / 400 VW	355C	355C		X	X								X										13.5x17x19	
389			COMPUTER-DESKTOP	341	328A		X		X							X										24x24x20	
390			PRINTER	341	328A		X		X							X										15x18x15	
391			FREEZER #4 - EATON VIKING	319	319		X	X		X						X		X	E							30x27x66.5	
392			REFRIGERATOR #12	333	333		X	X		X						X		X	E							30x27x66.5	
393			BALANCE / SARTORIOUS	341	341		X	X																		10.5x14x22	
394			SYSTEM WORKSTATION - 2135X2135		329		X			X			X	X		X			X					X		84x84x30	
395			SYSTEM WORKSTATION - 2135X2135		329		X			X			X	X		X			X					X		84x84x30	

List of New Casework

Drawing Reference	Elevation Reference	Elevation Orientation	Room		COMPONENT I.D. (MOTTLAB SERIAL NUMBER)																			Power	Water	Drain	Dry Vacuum	Wet Vacuum	Compressed Air	Comm/Data	Comments		
			Exist Room	New Room	A1 (1710011)	A2 (1610011)	A3 (1610211)	B1 (1710011)	B2 (1610011)	C1 (1710022)	D1	D2 (1610090)	D3 (1610044)	D4 (1610055)	E1	E2	F1	G1	H1	H2	H3	J1	J1.1									J2	K1
3 / A-5.01	Elev. 3 - Sample Reception	South	N/A	327																													
4 / A-5.01	Elev. 2 - Sample Reception	West	N/A	327	1	1					1	1																					
4 / A-5.01	Elev. 4 - Sample Reception	East	N/A	327	1		1				1	1																					
4 / A-5.01	Elev. 5 - Sample Reception	East	N/A	327																	4	2											
5 / A-5.01	Elev. 4 - Extraneous Lab	South	N/A	328A	2								2													1							
5 / A-5.01	Elev. 5 - Extraneous Lab	South	N/A	328	1									1	1																		
6 / A-5.01	Elev. 1 - Microbiology	West	N/A	325	3								2				1			4	3					1							
6 / A-5.01	Elev. 2 - Microbiology	East	N/A	325	1			1					2				1	1			3					1							
6 / A-5.01	Elev. 3 - Microbiology	West	N/A	325	1	2							2				1	1		4	3					1							
6 / A-5.01	Elev. 4 - Microbiology	South	N/A	325	1								1																				
6 / A-5.01	Elev. 5 - Microbiology	North	N/A	325	1								1																				
7 / A-5.01	Elev. 1 - Microbiology	East	N/A	325																	3					1							
7 / A-5.01	Elev. 2 - Microbiology	West	N/A	325																						1							
7 / A-5.01	Elev. 3 - Microbiology	South	N/A	325											1																		
8 / A-5.01	Elev. 3 - Microbiology	East	N/A	325		1	2	1						1	1											1							
3 / A-5.02	Elev. 1 - Media Preparation Lab	South	N/A	345	2								2								1	2											
4 / A-5.02	Elev. 2 - Canning Lab	West	N/A	342					1																								
4 / A-5.02	Elev. 3 - Canning Lab	East	N/A	342	1		1														3	4											
5 / A-5.02	Elev. 1 - Method Development	East	N/A	317B																	2	4											
5 / A-5.02	Elev. 3 - Method Development	West	N/A	317B	2																2	3				1							
6 / A-5.02	Elev. 1 - Corridor 317	North	N/A	317																	3	4											
7 / A-5.02	Elev. 1 - Vestibule	West	N/A	316																						1							
7 / A-5.02	Elev. 2 - Vestibule	North	N/A	316		1							1	1	1																		
7 / A-5.02	Elev. 3 - Transfer Lab	West	N/A	321													1				1	2				1							
2 / A-5.03	Elev. 1 - Chemistry Lab	West	N/A	341					2			1														1							
5 / A-5.03	Elev. 1 - Microscopy	East	N/A	337															3		3	4											
5 / A-5.03	Elev. 3 - Microscopy	West	N/A	337	2									3	1	1																	
Total:					19	5	4	2	4	0	2	3	15	6	5	5	4	4	8	27	23	4	2	0	11	0	0						

List of Existing Relocated Casework

Drawing No. A-602

Drawing Reference	Elevation Reference	Elevation Orientation			COMPONENT I.D. (MOTTLAB SERIAL NUMBER)																				Power	Water	Drain	Dry Vacuum	Wet Vacuum	Compressed Air	Comm/Data	Comments
					R-A1 (1710011)	R-A2 (1610011)	R-A3 (1610211)	R-B1 (1710011)	R-B2 (1610011)	R-C1 (1710022)	R-D1	R-D2 (1610090)	R-D3 (1610044)	R-D4 (1610055)	R-E1	R-E2	R-F1	R-G1	R-H1	R-H2	R-H3	R-J1	R-J1.1	R-J2	R-K1	R-L1	R-M1					
7 / A-5.01	Elev. 1 - Microbiology	East	321	325	1	1	1						2	1		1																
7 / A-5.01	Elev. 2 - Microbiology	West	321	325	1		1	1					1		1		1															
6 / A-5.02	Elev. 1 - Corridor 317	North	317	317	2								1				2															
7 / A-5.02	Elev. 1 - Vestibule	West	316	316									1																			
		Total:			4	1	2	1	0	0	0	0	5	0	2	0	4	0	0	0	0	0	0	0	0	0	0					