PANEL SCHEDULE

120/208 VOLTS

3 PHASE 4 WIRE

200 AMP MAINS

MLO MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

Feed through panel

2P1RCAP

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c
REC CORRIDOR P1	5		180	20	1a	800		
						900		
REC YOGA RM/ GYM P1	6		180	15	3b		800	
							1080	
REC THEATER P1	4		180	15	5c			800
								720
REC AV THEATER P1	1		180	20	7a	800		
						180		
REC MEN'S WOMEN'S RM P1	6		180	15	9b		800	
							1080	
DOOR OPNER VEST P118 P1	2		500	15	11c			800
								1000
DOOR OPNER ELEV LOBBY/SPINNING RM P1	2		500	15	13a	800		
						1000		
DOOR OPNER YOGARM/ THEATRE P1	2		500	15	15b		800	
							1000	
DOOR OPNER MEN'S CHANGE P1	2		500	15	17c			500
								1000
DOOR OPNER WOMEN'S CHANGE P1	1		500	15	19a	500		
						500		
DOOR OPNER WOMEN'S CHANGE/GYM P1	2		500	15	21b		500	
							1000	
DOOR OPNER WOMEN'S CHANGE/BF WS P1	2		500	15	23c			500
								1000
REC AV THEATER P1	1		180	20	25a	500		
						180		
HAND DRYER BF WC P1	1		1400	20	27b			
							1400	
HAND DRYER MENS CHANGE ROOM P1	1		1400	20	29c			
								1400
HAND DRYER WOMENS CHANGE RM P1	1		1400	20	31a			
						1400		
HAND DRYER BF WC P1	1		1400	20	33b		1000	
							1400	
SPARE				20	35c			1000
SPARE				15	37a	180		
SPARE				15	39b		900	

CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
2a	20				REC TREADMILL GYM P1
4b	20				REC TREADMILL GYM P1
6c	20				REC TREADMILL GYM P1
8a	20				REC TREADMILL GYM P1
10b	20				REC TREADMILL GYM P1
12c	20				REC TREADMILL GYM P1
14a	20				REC TREADMILL GYM P1
16b	20				REC TREADMILL GYM P1
18c	20				REC SPINNING SPINNING RM P1
20a	20				REC SPINNING SPINNING RM P1
22b	20				REC SPINNING SPINNING RM P1
24c	20				REC SPINNING SPINNING RM P1
26a	20				REC SPINNING SPINNING RM P1
28b	15				For Metering
30c					
32a					
34b	15	1000		1	FRIDGE STAFF RM L1
36c	20	1000		1	MW STAFF RM L1
38a	20	180		1	REC STAFF RM L1
40b	20	180		5	REC STAFF RM L1
42c	20				HAND DRYER UNIVERSAL W.C.

REC CACF RM L1	3		180	15	41c			1400							L1
								540	44a	20				spare	
REC HOUSEKEEPING L1	5		180	20	43a	900			46b	20				spare	
REC HOUSEKEEPING L1	4		180	20	45b		0								
							720		48c	20				spare	
REC PARCEL/WASHER RM L1	5		180	15	47c			0							
								900	50a	20				spare	
HAND DRYER W.C. 105 L1	1		1400	20	49a	0									
						1400			52b	20				spare	
HAND DRYER W.C. 106 L1	1		1400	20	51b										
							1400		54c	20				spare	
DOOR OPNER W.C. 106/113 L1	2		500	15	53c										
								1000	56a						
REC MEETING RM L1	4		180	15	55a										
						720			58b						
REC GEN OFFICE L1	5		180	15	57b		0								
							900		60c						
REC ADMIN OFFICE L1	4		180	15	59c			0							
								720	62a						
REC ADMIN OFFICE L1	2		180	15	61a	0									
						360			64b						
REC ADMIN OFFICE L1	3		180	15	63b		0								
							540		66c						
REC OFFICE L1	5		180	15	65c			0							
								900	68a						
REC OFFICE L1	4		180	15	67a	0									
						720			70b						
FRIDGE KITCHEN L1	1		1000	15	69b		0								
							1000		72c						
DISHWASHER KITCHEN L1	1		800	15	71c			0							
								800	74a						
MW KITCHEN L1	1		1000	20	73a	0									
						1000			76b						
REC KITCHEN L1	2		180	20	75b		0								
							360		78c						
					77c			0							
								0	80a						
					79a	0									
						0			82b						
					81b		0								
							0		84c						
					83c			0							
								0							
						12840	16680	14980							

TOTAL WATT 44500

TOTAL AMP 124

PANEL TYPE: TYPE1-SPRINKLER PROOF

LOCATION: LEVEL P1 Main Elec. Room

MOUNTING: SURFACE

PANEL SCHEDULE

120/208 VOLTS

3 PHASE 4 WIRE

100 AMP MAINS

MLO MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

2P1RCAM

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c	CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
Make Up Air Unit -MAUC 01 ERV Motor				20	1a	372			2a	15				Fancoil Unit HFCC-13
						370			4b					
Energy Recovery Ventilator ERVC-E				30	3b		372		6c	15				Fancoil Unit HFCC-14
							1260							
Energy Recovery Ventilator ERVC-F				30	5c			288	8a					
								1260						
Vretical fan coil Unit VFCC-01,02,03				20	7a	288			10b	15				Fancoil Unit HFCC-15
						480								
Vretical fan coil Unit VFCC-04,05,06				20	9b		408		12c					
							480							
Vretical fan coil Unit VFCC-07,08,09				20	11c			408	14a	15				For Metering
Vretical fan coil Unit VFCC-10,11,12				20	13a	345			16b					
						480								
Vretical fan coil Unit VFCC-13				20	15b				18c					
							480							
SPARE				15	17c				20a	60				Pool panel '2POOL'
								372						
					19a	480			22b					
						372								
Fancoil Unit HFCC-02				15	21b		240		24c					
							372							
					23c			0						
								372	26a	15				Exhaust Fan EFC-38
Fancoil Unit HFCC-03				15	25a	120			28b	15				AUTO FAUCET P1 LEVEL
						372								
					27b		200		30c	15				AUTO FAUCET WEST LOBBY LEVEL 1
							372							
Fancoil Unit HFCC-04				15	29c			200	32a	15				AUTO FAUCET AMENITY LEVEL 2
								252						
					31a				34b	15				FCC-1 GUEST RM LEVEL 2
						252								
Fancoil Unit HFCC-05				15	33b				36c	15				EF-B JANITOR/LAUNDRY LEVEL 2
							372							
					35c			70						
								372	38a	15				Spare

Fancoil Unit HFCC-12				15	37a	408			38a	15				Spare
					39b		408		40b	15				Spare
					41c				42c	15				Spare
					43a				44a					
					45b				46b					
					47c				48c					
					49a				50a					
					51b				52b					
					53c				54c					
					55a				56a					
					57b				58b					
					59c				60c					
						4339	4964	3594						

TOTAL WATT 12897

TOTAL AMP 36

PANEL TYPE: TYPE1-SPRINKLER PROOF

LOCATION: P1 ELECTRICAL ROOM

MOUNTING: SURFACE

PANEL SCHEDULE

120/208 VOLTS

3 PHASE 4 WIRE

200 AMP MAINS

200 MB MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

Feed Through Panel

2P1RCPE

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c
REC RCE1 CORRIDOR L2~L7	6		180	20	1a	540		
						1080		
REC RCE2 CORRIDOR L2~L7	6		180	20	3b		720	
							1080	
REC RCE3 CORRIDOR L2~L7	6		180	20	5c			720
								1080
REC RCE4 CORRIDOR L2~L7	6		180	20	7a	540		
						1080		
REC RCE5 CORRIDOR L2~L7	6		180	20	9b		1260	
							1080	
REC RCE6 CORRIDOR L2~L7	6		180	20	11c			0
								1080
SPARE				20	13a	720		
						0		
REC RCE2 CORRIDOR L8~L12	2		180	20	15b		360	
							360	
REC RCE3 CORRIDOR L8~L12	5		180	20	17c			900
								900
REC RCE4 CORRIDOR L8~L12	5		180	20	19a	0		
						900		
REC RCE5 CORRIDOR L8~L12	5		180	20	21b		540	
							900	
REC RCE6 CORRIDOR L8~L12	5		180	20	23c			1080
								900
REC RCE7/8 CORRIDOR L10~L12	4		180	20	25a	1080		
						720		
REC RCE9/10 CORRIDOR L2	2		180	20	27b		540	
							360	
SPARE				20	29c			1000
								0
REC E ELEV LOBBY P1 ~ P4	4		180	15	31a	720		
						720		
DOOR OPNER E ELEV LOBBY P1	2		500	15	33b		360	
							1000	
REC ELEC RM P1	2		180	15	35c			540
								360
DOOR OPNER E ELEV LOBBY P2	2		500	15	37a	1000		
						1000		
REC IRRIGATION RM/MECH RM P2	3		180	15	39b		540	
							540	

CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
2a	15	180		3	REC STAIR B
4b	15	180		4	REC STAIR J
6c	15	180		4	REC STAIR EJ/Jx
8a	15	180		3	REC STAIR C
10b	15	180		7	REC STAIR K/Kx/Ky
12c	15				SPARE
14a	15	180		4	REC ELEV SHAFT / PIT L1 MEZZ
16b	15	180		2	REC ELEV MACH RM L1
18c	20	180		5	REC CORRIDOR L1 MEZZ
20a	15				SPARE
22b	20	180		3	REC SERVICE CORRIDOR L1
24c	15	180		6	REC E GARBAGE RM L1
26a	15	180		6	COMPACTOR CONTROL E GARBAGE RM L1
28b	15	180		3	REC EAST CACF RM L1
30c	15	1000		1	FIRE PLACE EAST MAIN LOBBY L1
32a	20	180		4	REC EAST MAIN LOBBY L1
34b	20	180		2	REC BIKE/DOG WASH RM L1
36c	20	180		3	EF-B JANITOR/LAUNDRY LEVEL 2
38a	15	500		2	DOOR OPNER E ELEV LOBBY P3
40b	15	180		3	REC BICYCLE RM P3
42c	15				SPARE

REC BICYCLE RM P2	4		180	15	41c			0	42c	15				SPARE
								720	44a	15	500		2	DOOR OPNER E ELEV LOBBY P4
SPARE				15	43a	1000								
						0			46b	15	180		5	REC BICYCLE RM P4
REC IRRIGATION CONTROLLER SOUTH OUTSIDE	1		500	15	45b		900							
							500		48c	15	180		6	REC BOILER RM P4
REC IRRIGATION CONTROLLER NORTH OUTSIDE	1		500	15	47c			1080						
								500	50a	15	180		6	REC CHILLER RM P4
REC IRRIGATION CONTROLLER L2 ROOF SOUTH	1		180	15	49a	1080								
						180			52b	15	180		2	REC ELEV #3/#4 PIT P4
O/H DOOR LOADING (CONDO) L1				20	51b		360							
							500		54c	15	180		1	REC ELEV #12 PIT P4
					53c			180						
								500	56a	15	180		3	REC ELEV #12 MACH RM P4
					55a	540								
						500			58b	15				SPARE
CAR WASH P4				15	57b									
							1000		60c	15				SPARE
					59c									
								1000	62a	15				SPARE
					61a									
						1000			64b	15				SPARE
DOOR OPNER CORRIDOR (220) L2	1		500	15	63b									
							500		66c	15				For Metering
SPARE				15	65c									
									68a					
					67a									
									70b					
					69b									
									72c	15				METER CONTROL ELEC CLOSET EAST L2
					71c			200						
									74a					
					73a									
									76b					
					75b									
									78c					
					77c									
									80a					
					79a									
									82b					
					81b									
									84c					
					83c									
						14400	13400	12740						

TOTAL WATT	40540
TOTAL AMP	113

PANEL TYPE: TYPE1-SPRINKLER PROOF

LOCATION: LEVEL P1 EAST ELEC RM

MOUNTING: SURFACE

PANEL SCHEDULE

120/208 VOLTS

3 PHASE 4 WIRE

100 AMP MAINS

MLO MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

22RCAP

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c	CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
DOOR OPNER WEST CORRIDOR L2	2		500	15	1a	1000			2a	15				METERING
DOOR OPNER EAST CORRIDOR L2	2		500	15	3b		1000		4b					
DOOR OPNER CORRIDOR / OUTSIDE L2	2		500	15	5c			1000	6c					
WASHER JANITOR/LAUNDRY L2	1		500	15	7a	800			8a	15				REC GUEST ROOM L2
DRYER JANITOR/LAUNDRY L2				30	9b	500	800		10b	15	180		4	REC WASHRM L2
					11c		1700	800	12c	20	1400		1	HAND DRYER WC 208 L2
REC CORRIDOR L2	6		180	20	13a	800		1700	14a	20	1400		1	HAND DRYER WC 207 L2
FIRE PALCE LOINGE 213/214 L2	2		200	15	15b	1080	800		16b	20	1400		1	HAND DRYER WC 218 L2
REC GENERAL L2	5		180	15	17c		400	500	18c	20	1400		1	HAND DRYER WC 219 L2
SPARE				15	19a	0		900	20a	15	1000		1	FRIDGE KITCHEN L2
SPARE				15	21b		0		22b	15	1000		1	DISHWASHER KITCHEN L2
SPARE				15	23c			0	24c	20	180		1	REC KITCHEN L2
SPARE				15	25a	0			26a	20	180		1	REC KITCHEN L2
SPARE				15	27b		0		28b	20				SPARE
					29c			0	30c	20				SPARE
					31a				32a	20				SPARE
					33b				34b	20				SPARE
					35c				36c					
									38a					

					37a				38a					
									40b					
					39b									
									42c					
					41c									
						4180	4700	4900						
					TOTAL WATT	13780								
					TOTAL AMP	38								

PANEL TYPE: TYPE1-SPRINKLER PROOF

LOCATION: LEVEL 2 Elec. Closet 204

MOUNTING: SURFACE

PANEL SCHEDULE

120/208 VOLTS

3 PHASE 4 WIRE

400 AMP MAINS

MLO MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

2EP1RCPT

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c	CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
SPARE				20 GFCI	1a	0			2a	15				For Metering
SPARE				20 GFCI	3b		0		4b					
SPARE				20 GFCI	5c			0	6c					
SPARE				20 GFCI	7a				8a	20 GFCI				SPARE
SPARE				20 GFCI	9b				10b	20 GFCI				SPARE
SPARE				20 GFCI	11c				12c	20 GFCI				SPARE
SPARE				20 GFCI	13a				14a	20 GFCI				SPARE
SPARE				20 GFCI	15b				16b	20 GFCI				SPARE
SPARE				20 GFCI	17c				18c	20 GFCI				SPARE
SPARE				20 GFCI	19a				20a	20 GFCI				SPARE
SPARE				20 GFCI	21b				22b	20 GFCI				SPARE
SPARE				20 GFCI	23c				24c	20 GFCI				SPARE
SPARE				20 GFCI	25a				26a	20 GFCI				SPARE
					27b				28b	20 GFCI				SPARE
					29c				30c	20 GFCI				SPARE
					31a				32a	20 GFCI				SPARE
					33b				34b	20 GFCI				SPARE
					35c				36c					
									38a					

					37a				38a					
									40b					
					39b									
									42c					
					41c									
						0	0	0						
					TOTAL WATT	0								
					TOTAL AMP	0								

PANEL TYPE: TYPE1-SPRINKLER PROOF

LOCATION: LEVEL P1 MAIN ELEC RM

MOUNTING: SURFACE

PANEL SCHEDULE

347/600 VOLTS

3 PHASE 4 WIRE

200 AMP MAINS

200NA MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

6EP1RCP1

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c
EXIT SIGNS P4/P3 LEVEL		200	5	20	1a	7576		
						1000		
EXIT SIGNS P2/P1/L1 LEVEL		200	5	20	3b		5340	
							1000	
EXIT SIGNS WEST L2 ~ L13		260	5	20	5c			4512
								1300
EXIT SIGNS EAST L2 ~ L13		260	5	20	7a	4032		
						1300		
SPARE				20	9b		1760	
							0	
LTG STAIR A/G/Gx		40	32	20	11c			1984
								1280
LTG STAIR E/H		50	32	20	13a	1216		
						1600		
LTG STAIR B/J/Jx		40	32	20	15b			
							1280	
LTG STAIR C/K/Kx		40	32	20	17c			
								1280
SPARE				20	19a			
LTG CORRIDOR/MECH RM L1 MEZZ		13	32	20	21b			
							544	
LTG LOADING AREA (CONDO) L1/ L1 MEZZ		5	64	20	23c			
								576
					25a			
					27b			
					29c			
					31a			
					33b			
					35c			

CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
2a	90				TX-ERCE1 75KVA
4b					
6c					
8a	20	64	50		LTG PARKING P4/P3/P2/P1
10b	20	32	23		LTG LOCKER/BICYCLE/MECH RM P4/P3/P2/P1
12c	20	64	31		LTG ELEC RM P2/P1
14a	20	64	6		LTG PARKING RAMP L1
16b	20				SPARE
18c	20				SPARE
20a	20				SPARE
22b	15				For Metering
24c					
26a					
28b					
30c					
32a					
34b					
36c					
38a					

					37a				38a					
									40b					
					39b									
									42c					
					41c									
						16723.6	9924.2	10932						
					TOTAL WATT	37580								
					TOTAL AMP	36								

PANEL TYPE: TYPE1-SPRINKLER PROOF

LOCATION: LEVEL P1 MAIN ELEC RM

MOUNTING: SURFACE

PANEL SCHEDULE

120/208 VOLTS

3 PHASE 4 WIRE

200 AMP MAINS

MLO MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

2P1MRAP

Feed Through Panel

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c	CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
REC RA1 CORRIDOR L2 ~ L7	6		180	20	1a	1080			2a	15	180		6	REC MECH RM P4
						1080			4b	15	180		6	REC MECH RM P4
REC RA2 CORRIDOR L2 ~ L7	6		180	20	3b		1080							
							1080		6c	15	180		4	REC ELEV #5/6 PIT P3
REC RA3 CORRIDOR L2 ~ L7	6		180	20	5c			720						
								1080	8a	20				SPARE
REC RA4 CORRIDOR L2 ~ L7	6		180	20	7a	0								
						1080			10b	15	180		6	REC LOCKER/MECH RM P2
REC RA5 CORRIDOR L2 ~ L7	6		180	20	9b		1080							
							1080		12c	15	180		4	REC LOCKER RM/ELEV LOBBY P2
REC RA6 CORRIDOR L2 ~ L7	6		180	20	11c			720						
								1080	14a	15	500		2	DOOR OPNER ELEV LOBBY P2
REC RA7 CORRIDOR L2 ~ L7	6		180	20	13a	1000								
						1080			16b	20				SPARE
REC RA1/RA2/RA3 CORRIDOR L8 ~ L10	6		180	20	15b		0							
							1080		18c	15	180		3	REC CACF RM/ MAIL RM L1
REC RA4/RA5/RA6 CORRIDOR L8 ~ L10	6		180	20	17c			540						
								1080	20a	20	180		3	REC ELEV LOBBY L1
REC RA7 CORRIDOR L8 ~ L10	2		180	20	19a	540								
						360			22b	20				SPARE
SPARE				20	21b		0							
							0		24c	15	180		3	REC MECH RM P3
REC ELEV LOBBY L1M	4		180	20	23c			540						
								720	26a	15				SPARE
REC ARTSCAPE BOARDROOM L1M	6		180	15	25a	0								
						1080			28b	15	200		1	PWR GARBAGE CONTROL L1M
REC ARTSCAPE ADMIN L1M	6		180	15	27b		200							
							1080		30c	15	180		6	REC GARBAGE RM L1M
REC ARTSCAPE OFFICE L1M	5		180	15	29c			1080						
								900	32a	15				SPARE
DOOR OPNER ELEV LOBBY L1M	2		500	15	31a	0								
						1000			34b	15	180		4	REC ARTSCAPE ELEC RM P1M
SPARE				15	33b		720							
							0		36c	15				For Metering
SPARE				15	35c			0						
								0	38a					
SPARE				15	37a									
									40b					
					39b									

					39b				42c	15				METER CONTROL ARTSCPE ELEC CLOSET L2
					41c			200	44a	20				HAND DRYER B.F. W.C. LEVEL 1M
					43a				46b					
					45b				48c					
					47c				50a					
					49a				52b					
					51b				54c					
					53c				56a					
					55a				58b					
					57b				60c					
					59c									
						8300	7400	8660						
					TOTAL WATT	24360								
					TOTAL AMP	68								

PANEL TYPE: TYPE1-SPRINKLER PROOF

LOCATION: LEVEL P1MEZZNINE

MOUNTING: SURFACE

PANEL SCHEDULE

120/208 VOLTS

3 PHASE 4 WIRE

100 AMP MAINS

MLO MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

2RRAAM

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c
ENERGY RECOVERY UNIT ERVA-E				15	1a	0		
						660		
ENERGY RECOVERY UNIT ERVA-F				15	3b		0	
							660	
Chimney Vent Exhaust Fan VENTA-01				15	5c			0
								350
Chimney Vent Exhaust Fan VENTA-02				15	7a			
						350		
Exhaust Fan EFA-09				15	9b			
							300	
Unit Heater UHA-08,09				15	11c			
								460
Unit Heater UHA-10				15	13a			
						230		
AUTO FAUCET UNIVETSAL W/C L13				15	15b			
							200	
					17c			
					19a			
					21b			
					23c			
					25a			
					27b			
					29c			
					31a			
					33b			
					35c			
					37a			
					39b			

CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
2a	15				For Metering
4b					
6c					
8a	20				Spare
10b	20				Spare
12c	15				Spare
14a	15				Spare
16b					
18c					
20a					
22b					
24c					
26a					
28b					
30c					
32a					
34b					
36c					
38a					
40b					

					39c				42c					
					41c									
						1240	1160	810						
					TOTAL WATT	3210								
					TOTAL AMP	9								

PANEL TYPE: TYPE1-SPRINKLER PROOF

LOCATION: PENTHOUSE

MOUNTING: SURFACE

PANEL SCHEDULE

120/208 VOLTS

3 PHASE 4 WIRE

200 AMP MAINS

MLO MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

2RRAP

Feed Through Panel

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c	CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
SPARE				15	1a	720			2a	20	180		4	REC AMENITY L13
						500			4b	20	180		4	REC AMENITY L13
SPARE				15	3b		720							
									6c	20	180		4	REC AMENITY L13
REC MECH RM L13	6		180	15	5c			720						
								1080	8a	15	180		1	REC TV AMENITY L13
REC ELEV MACH RM L13	3		180	15	7a	180								
						540			10b	20	180		4	REC AMENITY KITCHEN L13
REC ELEV SHAFT L13	2		180	15	9b		720							
							360		12c	15	1000		1	FRIDGE AMENITY KITCHEN L13
REC COOLING TOWER L13	1		180	20	11c			1000						
								180	14a	15	1000		1	DISHWASHER AMENITY KITCHEN L13
REC ELEC RM L13	4		180	15	13a	1000								
						720			16b	20	1000		1	MW AMENITY KITCHEN L13
REC GENERATOR RM L13	5		180	15	15b		1000							
							900		18c	15	500		2	DOOR OPNER AMENITY L13
SPARE				15	17c			1000						
								0	20a	15				For Metering
SPARE				15	19a									
									22b					
SPARE				15	21b									
									24c					
SPARE				15	23c									
									26a	15				SPARE
REC MECH ROOM L13	1		180	15	25a									
						180			28b	15				SPARE
REC MECH ROOM L13	1		180	15	27b									
							180		30c	15				SPARE
HAND DRYER UNIVETSAL W/C L13	1		1400	20	29c									
								1400	32a					
					31a									
									34b					
					33b									
									36c					
					35c									
									38a					
					37a									
									40b					
					39b									

					39c				42c					
					41c				44a					
						3840	3880	5380						
					TOTAL WATT	13100								
					TOTAL AMP	36								

PANEL TYPE: TYPE1-SPRINKLER PROOF

LOCATION: LEVEL 13 MECH PENTHOUSE

MOUNTING: SURFACE

PANEL SCHEDULE

347/600 VOLTS

3 PHASE WIRE

200 AMP MAINS

MLO MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

61MCRP

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c
SPARE				20	1a	1152		
SPARE				20	3b	0	1248	
SPARE				20	5c		0	
SPARE				20	7a			0
SPARE				20	9b	0	3242	
SPARE				20	11c			3242
SPARE				20	13a	3242		
SPARE				20	15b		3242	
SPARE				20	17c			3242
SPARE				20	19a	3242		
					21b		11000	
					23c			11000
					25a	11000		
					27b			
					29c			
					31a			
					33b			
					35c			
					37a			
					39b			

CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
2a	20	64	18		LTG MECH RM L1 / L1M
4b	20	64	17		LTG LOADING AREA L1 / L1M
6c	20				SPARE
8a	20				SPARE
10b	20 GFCI				SNOW MELT RETAIL LOADING L1
12c					
14a	20 GFCI				SNOW MELT RETAIL LOADING L1
16b					
18c	20 GFCI				SNOW MELT RETAIL LOADING L1
20a					
22b	90				TX-CR2 75kVA
24c					
26a					
28b	15				For Metering
30c					
32a					
34b					
36c					
38a					
40b					

					39c				42c					
					41c									
						18636.4	18732.4	17484						
					TOTAL WATT	54853								
					TOTAL AMP	53								

PANEL TYPE: TYPE 1 SPRINKLER PROOF

LOCATION: L1M RETAIL ELEC RM

MOUNTING: SURFACE

PANEL SCHEDULE

120/208 VOLTS

3 PHASE 4 WIRE

125 AMP MAINS

MLO MAIN BREAKER

JOB NUMBER: 8489D

JOB NAME: Aquavista

2E1MCRP1

DESCRIPTION	# OF REC.	# OF FIXT.	WATT / FIX.	BRKR SIZE	CCT. NO.	LOAD PER PHASE a	LOAD PER PHASE b	LOAD PER PHASE c	CCT. NO.	BRKR SIZE	WATT / FIXT.	# OF FIXT.	# OF REC.	DESCRIPTION
PWR FIRE ALARM PANEL L1M				15*	1a	300			2a	20*				AIR COMPRESSOR RETAIL ELEC RM L1M LEVEL
REC METER L1M				15	3b				4b					
SPARE				15	5c			0	6c					
SPARE				15	7a	0			8a	15*				AIR COMPRESSOR CONTROL RETAIL ELEC RM L1M LEVEL
SPARE				15	9b		250		10b	15				VENTR-01 (0.75KW) RETAIL ROOF
SPARE				15	11c		0	250	12c					
					13a	250		0	14a					
					15b	0			16b	15				For Metering
					17c				18c					
					19a				20a					
					21b				22b	15				Spare
					23c				24c	15				Spare
					25a				26a	15				Spare
					27b				28b	15				Spare
					29c				30c					
					31a				32a					
					33b				34b					
					35c				36c					
					37a				38a					
					39b				40b					

					39c				42c					
					41c									
						550	250	250						
				TOTAL WATT		1050								
				TOTAL AMP		3								

PANEL TYPE: TYPE 1 SPRINKLER PROOF

LOCATION: L1M RETAIL ELEC RM

MOUNTING: SURFACE