

PANELBOARD A		NEMA ENCLOSURE 1				AIC RATING 22,000				NOTES FULLY RATED								
PANEL TYPE AQ		MOUNTING SURFACE				VOLTAGE 120/208V				PHASE 3								
MAIN CIRCUIT BREAKER		MAINS 200A-3P				WIRE 4				PANEL MAX AMPS 200A								
												OPTIONS PROVIDE WITH EQUIPMENT AND ISOLATED GROUND BUS						
CCT NO.	LOAD DESCRIPTION	BKR SIZE	BKR OPT	NEC KVA	ACTUAL KVA	PHASE	ACTUAL KVA	NEC KVA	BKR OPT	BKR SIZE	LOAD DESCRIPTION	CCT NO.						
1				0.000	11.667	A	2.883	2.883				2						
3	ACCU-1	60/3	HACR	0.000	11.667	B	2.883	2.883	HACR	30/3	UH-1	4						
5				0.000	11.667	C	2.883	2.883				6						
7				0.000	7.500	A	1.040	1.040				8						
9	ACCU-2	30/3	HACR	0.000	7.500	B	1.040	1.040				10						
11				0.000	7.500	C	0.000	0.000		20/1	SPARE	12						
13				0.937	0.937	A	0.000	0.000		20/1	SPARE	14						
15	AHU-1	20/3	HACR	0.937	0.937	B	0.000	0.000		20/1	SPARE	16						
17				0.937	0.937	C	0.000	0.000		20/1	SPARE	18						
19				7.500	7.500	A	0.000	0.000		20/1	SPARE	20						
21	DH-2	80/3	HACR	7.500	7.500	B	0.000	0.000		20/1	SPARE	22						
23				7.500	7.500	C	0.000	0.000		20/1	SPARE	24						
25	SPARE	20/1		0.000	0.000	A	0.000	0.000		20/1	SPARE	26						
27	SPARE	20/1		0.000	0.000	B	0.000	0.000		20/1	SPARE	28						
29	SPARE	20/1		0.000	0.000	C	0.000	0.000		20/1	SPARE	30						
31	SPARE	20/1		0.000	0.000	A	0.000	0.000		20/1	SPARE	32						
33	SPARE	20/1		0.000	0.000	B	0.000	0.000		20/1	SPARE	34						
35	SPARE	20/1		0.000	0.000	C	0.000	0.000		20/1	SPARE	36						
												PHASE	ACTUAL KVA	NEC KVA	BKR OPT	BKR SIZE	LOAD DESCRIPTION	CCT NO.
SUBFEED												A	11.667	11.667				38
												B	11.667	11.667		125/3	DH-1	40
												C	11.667	11.667				42
												ACTUAL CONNECTED		N.E.C. CONNECTED				
												43.194 KVA	PHASE A	24.027 KVA				
												43.194 KVA	PHASE B	24.027 KVA				
												42.154 KVA	PHASE C	22.987 KVA				
												128.542 KVA	TOTAL	71.041 KVA			197 AMPS	

CONTACTOR SCHEDULE											
EXTERNAL CONTACTOR LABEL	INTERNAL CONTACTOR PANEL LABEL	SCENE	MANUFACTURER MODEL	TYPE	COIL VOLTAGE	CONTACT VOLTAGE RATING	CONTACT AMPERE RATING	NO. OF POLES		NEMA TYPE ENCLOSURE	CIRCUITS CONTROLLED
								N.O.	N.C.		
1A		1 ALL STORE LIGHTS	GENERAL ELECTRIC CR463L20-ACA	ELEC ENERGIZED ELEC HELD	24	600	30		6	NEMA 1	B-27,29
2A		2 EMPLOYEE LIGHTS	GENERAL ELECTRIC CR463L20-ACA	ELEC ENERGIZED ELEC HELD	24	600	30		8	NEMA 1	B-23,25,31 C-3,5,6
3A		3 SPECIALTY LIGHTS	GENERAL ELECTRIC CR463L20-ACA	ELEC ENERGIZED ELEC HELD	24	600	30		6	NEMA 1	B-22,24
4A		4 OUTSIDE LIGHTS	GENERAL ELECTRIC CR463L20-ACA	ELEC ENERGIZED ELEC HELD	24	600	20	4		NEMA 1	B-15

PANELBOARD B		NEMA ENCLOSURE 1				AIC RATING 22,000				NOTES								
PANEL TYPE AQ		MOUNTING SURFACE				VOLTAGE 208/120				PHASE 3								
MAIN CIRCUIT BREAKER		200A				WIRE 4				PANEL MAX AMPS 200A								
												OPTIONS PROVIDE WITH EQUIPMENT AND ISOLATED GROUND BUS						
CCT NO.	LOAD DESCRIPTION	BKR SIZE	BKR OPT	NEC KVA	ACTUAL KVA	PHASE	ACTUAL KVA	NEC KVA	BKR OPT	BKR SIZE	LOAD DESCRIPTION	CCT NO.						
1	FR POS RECEIPT	20/1	LO	0.360	0.360	A	0.720	0.720	LO	20/1	RECEIPT - CASHWRAP IG1	2						
3	RECEPT. - STEAMER	20/1		1.200	1.200	B	0.720	0.720	LO	20/1	RECEPT - CASHWRAP IG2	4						
5	RECEPT - RESTROOM	20/1		0.360	0.360	C	0.360	0.360	LO	20/1	RECEPT. - MANAGER'S DESK(IG3)	6						
7	EAS SYSTEM	20/1	LO	0.180	0.180	A	0.360	0.360	LO	20/1	RECEPT. - MANAGER'S DESK(IG4)	8						
9	RECEPT - DEDICATED TELE BRD	20/1	LO	0.540	0.540	B	0.360	0.360	LO	20/1	RECEPT. - MANAGER'S CCTV(IG5)	10						
11	RECEPT - SALES AREA	20/1		0.900	0.900	C	0.360	0.360	LO	20/1	RECEPT. - MANAGER'S CCTV(IG6)	12						
13	RECEPT - FR/STOCK	20/1		0.360	0.360	A	0.360	0.360	LO	20/1	RECEPT. - TELEPHONE BRD (IG1)	14						
15	LTG. 4 - SIGNAGE	20/1		1.500	1.200	B	0.360	0.360	LO	20/1	RECEPT. - TELEPHONE BRD (IG2)	16						
17	WUH-1	20/1		1.500	1.500	C	0.360	0.360	LO	20/1	RECEPT. - TELEPHONE BRD (IG3)	18						
19	LTG - EM/NL/EXIT	20/1	LO	0.484	0.387	A	1.000	1.000		20/1	DISPOSER	20						
21	LTG - RESTROOM	20/1	LO	0.340	0.272	B	0.900	1.125		20/1	LTG. 3 - SHOW WINDOW RECEPT.	22						
23	LTG. 2 - NONSALES FLUOR.	20/1		1.120	0.896	C	0.360	0.450		20/1	LTG. 3 - SHOW WINDOW TRACK	24						
25	LTG. 2 - SALES PENDANT/FITTING RM	20/1		0.925	0.740	A	1.500	1.500		20/1		26						
27	LTG. 1 - FR MIRROR/CASHWRAP	20/1		0.431	0.345	B	1.500	1.500		20/1	WUH-2	28						
29	LTG. 1 - SALES TRACK	20/1	HT	1.245	0.996	C	0.000	0.000		20/1	WUH-3	30						
31	LTG. 2 - SALES TRACK	20/1		1.245	0.996	A	0.000	0.000		20/1	SPARE	32						
33	SPARE	20/1		0.000	0.000	B	0.000	0.000		20/1	SPARE	34						
35	SPARE	20/1		0.000	0.000	C	0.000	0.000		20/1	SPARE	36						
37				4.000	4.000	A	5.180	5.180				38						
39	HAC-1	45/3		4.000	4.000	B	2.916	2.916		100/3	PANEL C	40						
41				4.000	4.000	C	3.230					42						
												ACTUAL CONNECTED		N.E.C. CONNECTED				
												16.143 KVA	PHASE A	16.674 KVA				
												14.313 KVA	PHASE B	14.992 KVA				
												13.322 KVA	PHASE C	10.855 KVA				
												43.778 KVA	TOTAL	42.321 KVA			118 AMPS	

PANELBOARD C		NEMA ENCLOSURE 1				AIC RATING 10,000				NOTES								
PANEL TYPE AQ		MOUNTING SURFACE				VOLTAGE 208/120				PHASE 3								
MAIN LUGS ONLY		100A				WIRE 4				PANEL MAX AMPS 100A								
												OPTIONS PROVIDE WITH EQUIPMENT AND ISOLATED GROUND BUS						
CCT NO.	LOAD DESCRIPTION	BKR SIZE	BKR OPT	NEC KVA	ACTUAL KVA	PHASE	ACTUAL KVA	NEC KVA	BKR OPT	BKR SIZE	LOAD DESCRIPTION	CCT NO.						
1	EWI-2	20/1	GFCI	1.500	1.500	A	0.360	0.360		20/1	RECEPT. EWC	2						
3	EF-1	20/1		0.696	0.696	B	0.600	0.600		20/1	RECEPT. - REFRIGERATOR	4						
5	LTG. 2 MEZZANINE	20/1		0.750	0.600	C	0.210	0.263		20/1	LTG. 2 - TABLE PENDANTS	6						
7	FIRE ALARM PANEL	20/1	LO	0.180	0.180	A	1.200	1.200		20/1	RECEPT. - MICROWAVE	8						
9	MOTORIZED DAMPERS	20/1		0.180	0.180	B	0.360	0.360		20/1	RECEPT. - MANAGER'S DESK GEN	10						
11	SPARE	20/1		0.000	0.000	C	0.200	0.200		20/1	DOOR PANIC HARDWARE	12						
13	SPARE	20/1		0.000	0.000	A	0.180	0.180		20/1	LIGHTING CONTROLS	14						
15	SPARE	20/1		0.000	0.000	B	0.180	0.180		20/1	EMPLOYEE TIMECLOCK	16						
17	SPARE	20/1		0.000	0.000	C	0.180	0.180		20/1	RECEPT - DEDICATED CCTV	18						
19	SPARE	20/1		0.000	0.000	A	0.500	0.500		20/1	SMOKE DUCT DETECTORS	20						
21	SPARE	20/1		0.000	0.000	B	0.360	0.360		20/1	KIOSK RECEPT.	22						
23	SPARE	20/1		0.000	0.000	C	0.540	0.540		20/1	STEREO SYSTEM	24						
25	SPARE	20/1		0.000	0.000	A	0.540	0.540		20/1	RECEPT. - CASHWRAP (GEN)	26						
27	SPARE	20/1		0.000	0.000	B	0.540	0.540		20/1	SOUND SYSTEM	28						
29	SPARE	20/1		0.000	0.000	C	1.500	1.500	GFCI	20/1	EWI-1	30						
31	SPARE	20/1		0.000	0.000	A	0.720	0.720		20/1	COMMUNITY TABLE TABLET CHARGERS	32						
33	SPARE	20/1		0.000	0.000	B	0.000	0.000		20/1	SPARE	34						
35	SPARE	20/1		0.000	0.000	C	0.000	0.000		20/1	SPARE	36						
37	SPARE	20/1		0.000	0.000	A	0.000	0.000		20/1	SPARE	38						
39	SPARE	20/1		0.000	0.000	B	0.000	0.000		20/1	SPARE	40						
41	SPARE	20/1		0.000	0.000	C	0.000	0.000		20/1	SPARE	42						
												ACTUAL CONNECTED		N.E.C. CONNECTED				
												5.180 KVA	PHASE A	5.180 KVA				
												2.916 KVA	PHASE B	2.916 KVA				
												3.230 KVA	PHASE C	3.433 KVA				
												11.326 KVA	TOTAL	11.529 KVA			32 AMPS	

PANEL SCHEDULE LEGEND	
<b>BREAKER OPTIONS</b>	
LO	HANDLE LOCK-ON DEVICE
LF	HANDLE LOCK-OFF DEVICE
PA	HANDLE PADLOCK DEVICE
ST	SHUNT TRIP BREAKER
AS	POWER LINK AS BREAKER
GFCI	GROUND FAULT CIRCUIT INTERRUPTER BREAKER
HACR	HEATING, A/C, & REFRIGERATION RATED BREAKER
AUX	AUXILIARY CONTACTS
HT	HANDLE TIE

NEW STORE

**ATHLETA**

GAP INC.  
CORPORATE ARCHITECTURE  
1 HARRISON STREET  
SAN FRANCISCO, CA 94105

STORE NO.: 7641

STORE NAME:  
PORTLAND

STORE LOCATION:  
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PROJ. I.D.: 0000053405

PROTOTYPE DATE: 09/4/15  
PROTOTYPE VERSION 4.1

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A&E JOB NO.: 16-5433

SHEET TITLE:  
PANEL SCHEDULES

SHEET NUMBER:  
**E9-1**