

TYPE: LOADCENTER SERVICE: 1/2 HOUSE VOLTAGE: 120/240V, 1Ø, 3W MOUNTING: SURFACE						PANEL "A"						MAIN BUS: 400 A NEUTRAL: 400A MAIN: 200 A/ 2P MCB AICS: 22K					
AMPS	POLES	TOTAL V.A.	COND. SIZE	WIRE SIZE	REMARKS	CXT NO.		CXT NO.	REMARKS	WIRE SIZE	COND. SIZE	TOTAL V.A.	POLES	AMPS			
60	2	10575	NM	6	AHU #1	1		2	PANEL "CU"	1/0	1-1/2	23,100	2	100			
						3		4									
						5		6									
30	2	5575	NM	10	AHU #2	7		8	COOK TOP	8	NM	6000	2	40			
						9		10									
						11		12									
40	2	6000	NM	8	OVEN/MICRO	13		14	DRYER	10	NM	5000	2	30			
						15		16									
						17		18									
20	1	850	NM	12	[G] O.H. DOOR	19		20	GARAGE LIGHT/ RECEPT.	12	NM	*	1	20			
20	1	850	NM	12	[G] O.H. DOOR	21		22	GH GARAGE RECEPT. [G]	12	NM	*	1	20			
40	2	6000	NM	8	COFFEE / MICRO	23		24	WASHER [A/G]	12	NM	1500	1	20			
						25		26									
						27		28									
20	1	1500	NM	12	[A/G] SMALL APPLIANCE	29		30	GH GARAGE RECEPT. [G]	12	NM	*	1	20			
20	1	750	NM	12	[A/G] U.C. REFRIGERATOR BBQ	31		32	SMALL APPLIANCE [A/G]	12	NM	1500	1	20			
20	1	650	NM	12	[A/G] U.C. ICE MAKER BBQ	33		34	LAUNDRY [A/G]	12	NM	1500	1	20			
20	1	650	NM	12	[A/G] WINE COOLERS BBQ	35		36	LAUNDRY [A/G]	12	NM	1500	1	20			
20	1	1500	NM	12	[A/G] SMALL APPLIANCE	37		38	SMALL APPLIANCE [A/G]	12	NM	1500	1	20			
20	1	1500	NM	12	[A/G] DISHWASHER	39		40	SMALL APPLIANCE [A/G]	12	NM	1500	1	20			
20	1	1200	NM	12	[A/G] DISHWASHER	41		42	SMALL APPLIANCE [A/G]	12	NM	1500	1	20			
20	1	*	NM	12	[A/G] GH BATH	43		44	HOODY/ MUA [A/G]	12	NM	650	1	20			
20	1	*	NM	12	[A/G] GH BATH	45		46	REFRIGERATOR [A/G]	12	NM	750	1	20			
20	1	1500	NM	12	[A/G] BAR ICE MAKER/REF U.C.	47		48	FREEZER [A/G]	12	NM	750	1	20			
20	1	*	NM	12	[A] LIVING ROOM	49		50	DISHWASHER [A/G]	12	NM	1200	1	20			
20	1	*	NM	12	[A] LIVING ROOM	51		52	DISPOSAL [A/G]	12	NM	650	1	20			
20	1	*	NM	12	[A] TERRACE No 1	53		54	WINE COOLER [A/G]	12	NM	650	1	20			
20	1	*	NM	12	[A] MEDIA ROOM	55		56	ITT CLOSET [A]	12	NM	*	1	20			
20	1	*	NM	12	[A] MEDIA ROOM	57		58	ITT CLOSET [A]	12	NM	*	1	20			
20	1	*	NM	12	[A] BEDROOM No 5	59		60	BEDROOM No 3 [A]	12	NM	*	1	20			
20	1	*	NM	12	[A] BEDROOM No 5	61		62	BEDROOM No 3 [A]	12	NM	*	1	20			
20	1	*	NM	12	[A] BEDROOM No 6	63		64	BEDROOM No 4 [A]	12	NM	*	1	20			
20	1	*	NM	12	[A] BEDROOM No 6	65		66	BEDROOM No 4 [A]	12	NM	*	1	20			
-	-	-	-	-	SPACE	67		68	HALLWAYS [A]	12	NM	*	1	20			
-	-	-	-	-	SPACE	69		70	FIRE ALARM (RED) [A]	12	NM	*	1	20			
LOAD CALCULATION: SEE LOAD CALCULATION															FEEDER: SEE RISER		
															FED FROM: SEE RISER		