

LOAD SUMMARY - MAIN SWITCHBOARD

CIRCUIT	LOAD	CALCULATED LOAD VA			GENERAL LOAD VA			RECEPTACLE VA			CONTINUOUS LOAD VA		
		L1	L2	L3	L1	L2	L3	L1	L2	L3	L1	L2	L3
1	P1	15,360	14,610	14,760				5,760	5,760	5,760	1,500	1,500	1,500
2	P2	15,360	14,610	14,760				5,760	5,760	5,760	1,500	1,500	1,500
3	P3	15,360	14,610	14,760				5,760	5,760	5,760	1,500	1,500	1,500
TOTALS		46,080	43,830	44,280				17,280	17,280	17,280	4,500	4,500	4,500

CIRCUIT	LOAD	MOTOR LOAD VA			LARGEST MOTOR LOAD VA			KITCHEN LOAD VA			# OF KITCHEN LOADS	HARMONIC LOAD VA
		L1	L2	L3	L1	L2	L3	L1	L2	L3		
1	P1	6,400	6,400	6,400	3,200	3,200	3,200	1,700	950	1,100	4	
2	P2	6,400	6,400	6,400	3,200	3,200	3,200	1,700	950	1,100	4	
3	P3	6,400	6,400	6,400	3,200	3,200	3,200	1,700	950	1,100	4	
TOTALS		19,200	19,200	19,200	3,200	3,200	3,200	5,100	2,850	3,300	12	