House 1 Power Panel Breaker & CT Layout

Meter.I# (CT)	Label	Breaker	Sub ID	Main ID	Phase Leg	Main ID	Sub ID	Breaker	Label	Meter.I# (CT)
A.1 (50A) A.2 (50A)	Kitchen Wall Oven	30A	A			2	В	404		E 4 (50A)
			В	1	L1		A	40A	Heat Pump	E.1 (50A)
		30A	A	3	L2	4	В	40A	rieat i ump	E.2 (50A)
72 (867.1)			В				A			
A.3 (20A)	Kitchen Counter Plugs	15A	Α	5	L1	6	В	60A		E.3 (100A)
			В				Α		Garage Sub-Panel	
B.1 (20A)		15A	A	7	7 L2	8	В	60A	J	F.1 (100A)
			В				Α			,
B.2 (50A)	Clothes Dryer	30A	Α	9	L1	10	В	15A	Upstairs Plugs & Lights	F.2 (20A)
			В				Α		(incl. Bathroom Lights and Vent Fan, Smoke Alarms, Living Room	
B.3 (50A)		30A	Α	11	L2	12	В	15A	Plugs)	F.3 (20A)
			В				Α			
C.1 (20A)	Upstairs Bedroom AFCI Arc-Fault Plugs	15A	A	13	L1	14	В	15A	Basement Blue Plugs (incl. Ent. TV/Amp/DVD/PVR)	G.1 (20A)
			В				Α	_		
C.2 (20A)	Kitchen Fridge	15A	Α	15	L2	16	В	15A	Bathrooms (incl. 3 GFCI Plugs, 2	G.2 (20A)
			В				A		Lights, 1 Vent Fan, Chest Freezer)	
C.3 (20A)	Clothes Washer	15A	A	17	L1	18	В	100A		G.3 (100A)
			В				A	TOUA	Dontal Cuita Cub Danal	
		15A	Α	19	L2	20	В		Rental Suite Sub-Panel	H.1 (100A)
D.1 (20A)	Kitchen Dishwasher		В				Α	100A		
D.2 (20A)	Furnace & Hot Water Unit (incl. Furnace Room Plug)	15A	Α	21	L1	22	В		Misc. Plugs (incl. Dining Room,	H.2 (20A)
			В				Α	15A	Gas Cooktop, Microwave)	
D.3 (20A)	Basement Plugs & Lights (incl. Outside Plugs)	15A	Α	23	L2	24	В		Home Office (incl. Telco/Cable/ Net/Security Equip.)	H.3 (20A)
			В				Α	15A		
			А	25	L1	26	В	15A	DENT PowerScout 24 Meter	
			В	27	L2	28	A	15A	& Voltage Sampling (this load in not metered)	

L2	200A	Main Service Line	
L1	200A	Main Service Line	

Part of the **RAE dataset** © Stephen Makonin