

December 18, 2016

Dear Barbara

Re: **51 Onslow Street**
Electrical layout

We have done our best to put in the positions of the overhead lights, light switches and power points etc.

We already have the light fittings for the upstairs bedrooms and hallway. The bedroom lights are coloured silicone pendants that we would like to hang in 2 sets of two lights and have a switch to operate each pair.

I have put a two-way switch at the top and bottom of the stairs, with an ordinary switch for the 2 upstairs hall lights.

The upstairs living room lights we would prefer to have on 2 switches one for the outer wall pair and one for the inner wall pair.

We had forgotten about a phone point upstairs and this might be useful to have in the office.

Downstairs is more of a challenge. Under the stairs needs a light socket or fitting and switch, a double power point and a data point.

Is it possible to leave the switch for the 2 kitchen lights on the hall door-frame? I really struggled to find a good place to put the switches for the downstairs living area ? on the outer wall on the dining side of the kitchen. Would like to do the 6 lights as 3 pairs also.

There is an existing phone point on the outer wall that is to be moved. ? whether we should put one in at that position on the new wall.

There are a number of existing switches on the small section of wall between the back doors and the laundry door in addition to the switches for the electric blind which goes. The light switches are for the lights on the wall adjacent to the pergola and one for the laundry and the other is for one of the pairs in the lounge downlights. We need to keep the laundry circuit and the outdoor lights.

I was confused about where to put the outdoor lights are these meant to be in addition to the existing rear lights or in place of. Those lights down the side of the house do not work and we have not previously been able to find the circuit/wiring that controlled these.

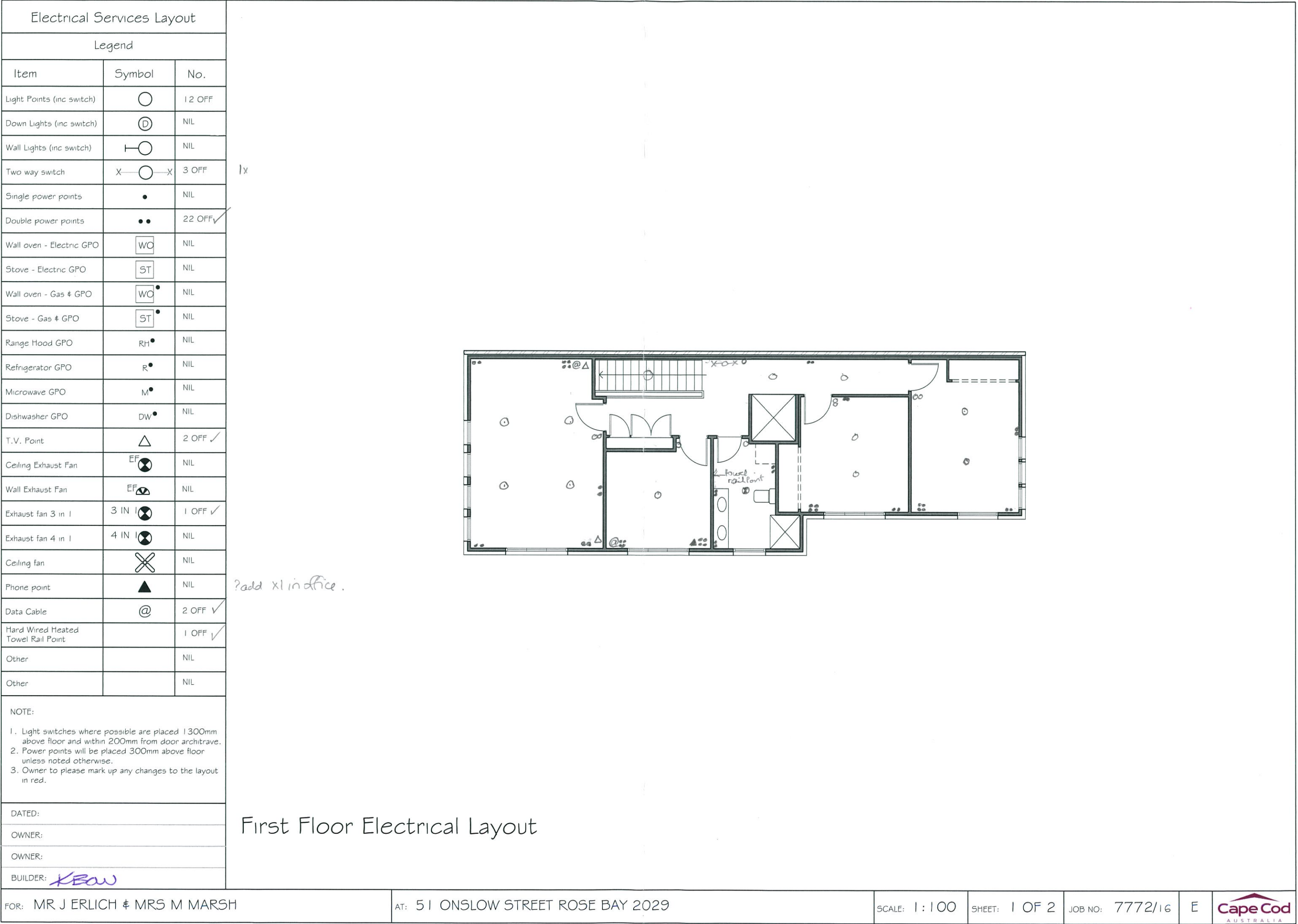
The kitchen I am not sure where to put things. I am seeing kitchen people this week and will see what they come up with and email you as soon as I have it. I have written anything about the phone, electrics and data point for the lift. Has this been taken into account?

Let me know if I have forgotten anything else.

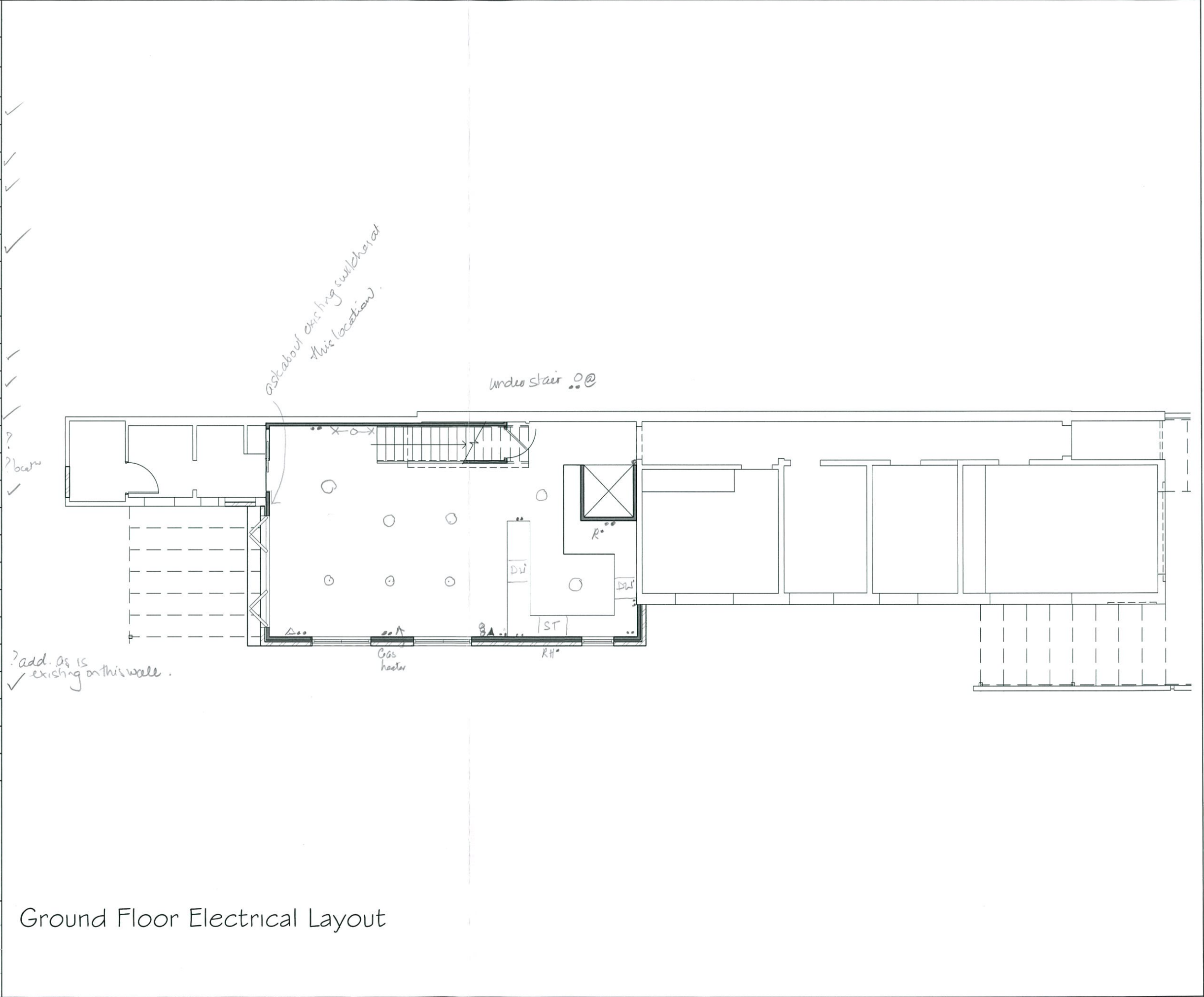
Regards,



Marion Marsh



Electrical Services Layout		
Legend		
Item	Symbol	No.
Light Points (inc switch)	○	8 OFF ✓
Down Lights (inc switch)	⊙	NIL
External Lights (inc switch)	⊖	3 OFF ✓
Two way switch	X—○—X	1 OFF ✓
Single power points	•	NIL
Double power points	••	10 OFF ✓
Wall oven - Electric GPO	WO	NIL
Stove - Electric GPO	ST	NIL
Wall oven - Gas & GPO	WO•	NIL
Stove - Gas & GPO	ST•	1 OFF ✓
Range Hood GPO	RH•	1 OFF ✓
Refrigerator GPO	R•	1 OFF ✓
Microwave GPO	M•	1 OFF ?
Dishwasher GPO	DW•	2 OFF ?
T.V. Point	△	1 OFF ✓
Ceiling Exhaust Fan	EF	NIL
Wall Exhaust Fan	EF	NIL
Exhaust fan 3 in 1	3 IN 1	NIL
Exhaust fan 4 in 1	4 IN 1	NIL
Ceiling fan	✕	NIL
Phone point	▲	NIL
Data Cable	@	1 OFF ✓
Heater Gas Point		1 OFF
15 AMP Single Point		1 OFF
Wall Oven Pre-wire		1 OFF
NOTE: 1. Light switches where possible are placed 1300mm above floor and within 200mm from door architrave. 2. Power points will be placed 300mm above floor unless noted otherwise. 3. Owner to please mark up any changes to the layout in red.		
DATED:		
OWNER:		
OWNER:		
BUILDER: KBW		



Ground Floor Electrical Layout