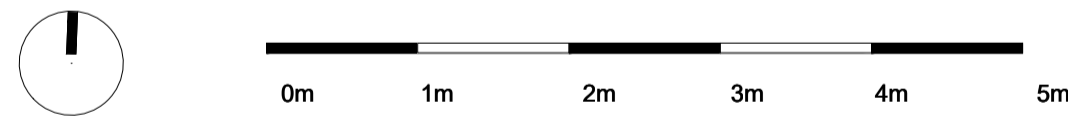




LOWER GROUND PLAN



LOWER GROUND FLOOR UNDERFLOOR HEATING SCHEDULE

MANIFOLD REF	ROOM	ZONE REF	DESIGN TEMP (°C)	FLOOR FINISH	MAX FLR TEMP (°C)	HEAT OUTPUT (W/m <sup>2</sup> )	HEATED AREA (m <sup>2</sup> )	HEAT OUTPUT (kW)
-1/A	13-09: LGF LANDING	-1/W1	21	TBC	27	64	4.7	-
	09-08: BATHROOM	-1/W2	23	TILE	29	64	0.7	-
	09-06: BEDROOM	-1/W3	21	TILE	29	64	9.7	-
	09-01: HALLWAY	-1/W4	21	TBC	27	64	6.6	-
	09-02: KITCHEN/DINING	-1/W5	21	TBC	27	64	19.2	-
-1/B	09-03: LIVING	-1/W6	21	TBC	27	64	29.6	-
	09-04: BEDROOM	-1/W7	21	TBC	27	64	10.9	-
	09-05: ENSUITE	-1/W8	23	TILE	29	64	9.0	-

1. ALL MAXIMUM FLOOR TEMPERATURES ARE TO BE CONFIRMED BY THE ARCHITECT BASED ON THE SPECIFIED FLOOR FINISHES.
2. MANIFOLD LOCATIONS REQUIRED ARE TO BE CONFIRMED BY THE UFH SYSTEM MANUFACTURER AS PART OF THEIR DESIGN DRAWINGS.
3. ALL HEAT OUTPUT FIGURES FOR UNDERFLOOR HEATING ARE APPROXIMATE AND ARE TO BE CONFIRMED BY THE UNDERFLOOR HEATING MANUFACTURER AS PART OF THEIR DESIGN PACKAGE.
4. ALL HEATING CONTROLS ARE TO BE FROM THE HEATISER NEO RANGE, TO BE COMPLETE WITH NEO ULTRA CENTRAL CONTROLLER AND NEOHUB FOR APP CONTROL.

- LPHW UNDERFLOOR HEATING ZONE
- ELECTRIC UNDERFLOOR HEATING ZONE
- REMOTE FLOOR PROBE
- REMOTE WALL MOUNTED AIR PROBE

P3	25/09/19	REVISED AS CLOUDED AS PER RGA COMMENTS.
P2	24/05/19	CONTROLLER DETAILS ADDED.
REV	DATE	COMMENT

FAIRFIELD  
PLUMBING

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MARCUS PIGGOT

4 KEATS GROVE

LOWER GROUND FLOOR  
PROPOSED UNDERFLOOR HEATING  
LAYOUT

1:50 @ A1	MAY '19	JL	TA
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PRELIMINARY  
ISSUE

4351/M/001      P3