

March 2023 – Marhamchurch Green 5

The Marhamchurch Green Five comprises a set of measures that encourage developers to provide a community fit for our future.

MPC understands that these may not be required in national planning law but encourage prospective developers to consider each of the suggested measures and include them in their proposals. As a minimum, MPC would expect to see a statement attached to every application in response to the Marhamchurch Green Five.

1. Energy use

A minimum of one RAPID specification car charging point. An expectation that all buildings will generate some power resources.

Fossil fuel powered heating only used where no alternative.

A commitment to renewable electricity supply PV Generation with diverter to car charging point and/or battery storage.

2. Materials

Local sustainable building materials used to minimize carbon footprint of bringing material to site

Buildings to be insulated to Passivhaus or Carbon Neutral standards.

3. Renewables

Solar energy

Wind energy

Geothermal energy

Biomass energy

4. Natural Resources

Rainwater harvesting

Grey water recycling

Encourage composting

Any hard standing to be made of permeable materials

5. Environment

Designed to maximise potential gains e.g.: south facing for solar gain, extra Insulation on east facing Walls

An environmental net gain statement for every proposal