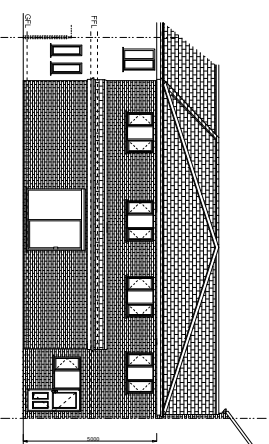
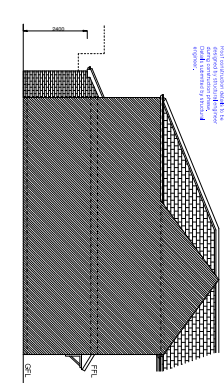
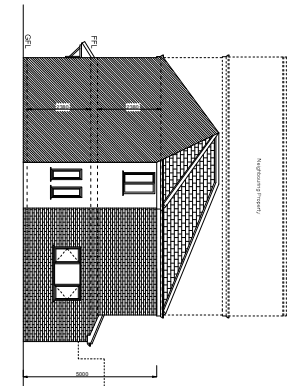
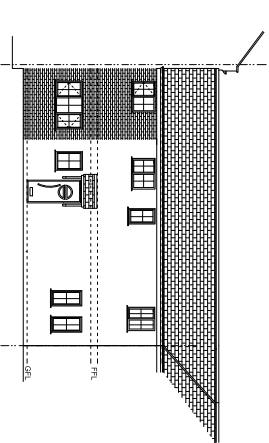
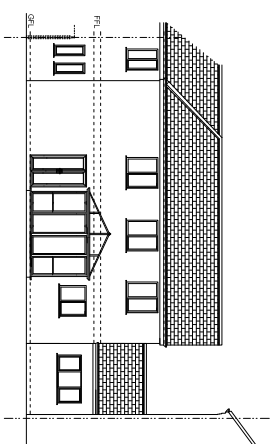
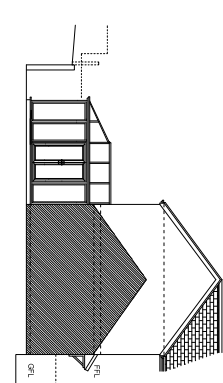
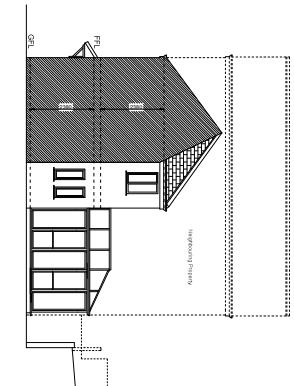
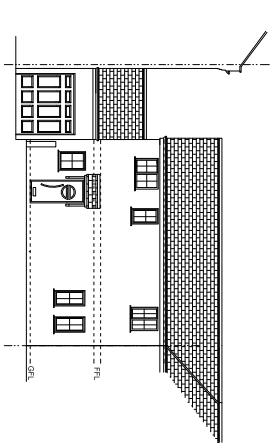
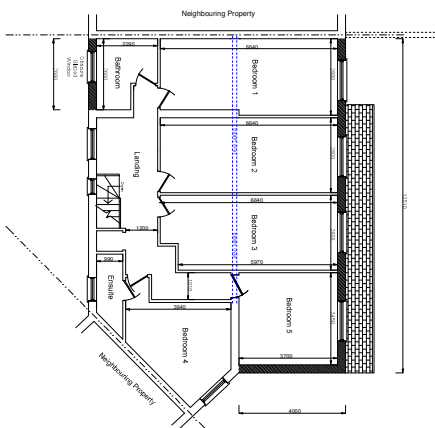
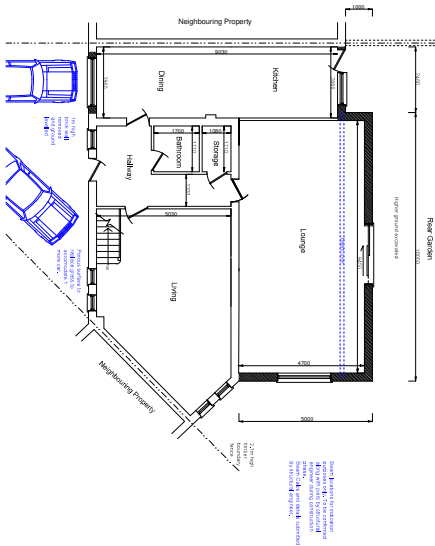
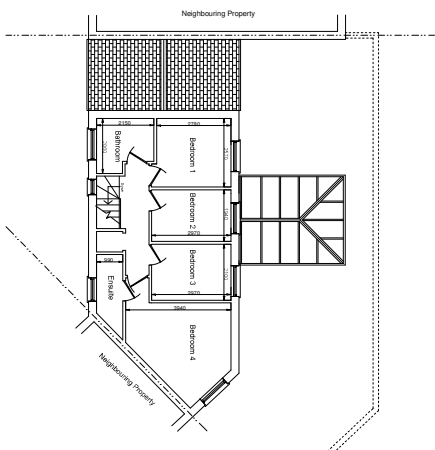
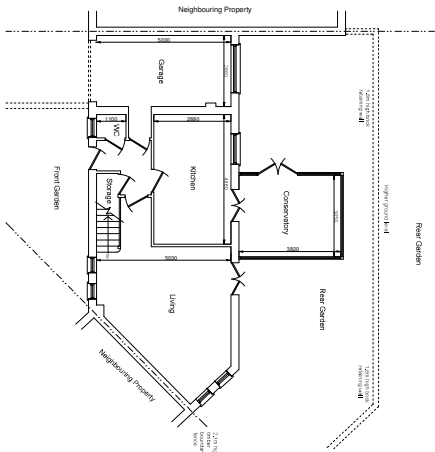


[illegible]

Scale 1 : 100

[illegible][illegible][illegible]

ELECTRICAL GENERAL

As a result of the 1970-71, 14th Edition of BS 5466 and that of Building Regulations, a new definition is given for the term "conductor" (previously it had been defined as a cable or wire). The new definition is: "A conductor is a material in which the flow of electric current is not impeded by insulating material which is so placed as to prevent the current from flowing in any other direction than that in which it is intended to flow." This definition is intended to cover the case of a cable or wire which is not insulated, and also the case of a cable or wire which is insulated, but the insulation is not continuous, or is not of sufficient thickness to prevent the current from flowing in any other direction than that in which it is intended to flow. It is also intended to cover the case of a cable or wire which is insulated, but the insulation is not continuous, or is not of sufficient thickness to prevent the current from flowing in any other direction than that in which it is intended to flow.

[illegible]

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