

With reference to Policy JP-S2- Carbon and Energy, Policy JP-C"-Digital Connectivity

We have strictly abided to the architectural plans and have regularly been reviewed by the building inspector during the entire construction of this project. The sole purpose of this has been to provide a safe, calm, and accessible working environment for staff. We have also considered the needs of all our patients in terms of mobility and disabilities and will therefore be DDA Compliant.

For your information to preserve heat and provide adequate ventilation. The roof to both buildings has been stripped and replaced. Insulation has been used to retain heat and reduce unnecessary gas energy. All the walls have been stripped to brick and covered with fireproof plaster boards. Double glazing has been carried out again to maintain adequate building temperatures. We have installed a brand-new central heating boiler system which is energy efficient with brand new radiators. We have rebuilt the ground floor in preparation for a new clinical specialized material floor. This will reduce cross infection as well as slips and trips.

LED lighting has been fitted throughout the building to save electricity. These will be connected to motion sensor devices to save energy and reduce our carbon footprint. We will be installing the latest computer systems to provide efficient access to data, the appropriate cables have already been installed securely in the building. This will increase the efficiency of our electronic systems. We intend to have a car charger at the back of the building to encourage staff to increasingly drive electric.