Former Buzz Bingo, Gorton, Manchester – Broadband Connectivity Assessment

Purpose

Requirement is to provide the in-building physical infrastructure so that, in future, copper or fibre-optic cables or wireless devices capable of delivering broadband speeds greater than 30 Mbps can be installed.

Process

The availability of broadband services and the associated speeds has been determined based on:

• Openreach coverage checker – which is available via the Openreach website and identifies available speeds in any area within the UK.

• Crosschecks with three of the main UK broadband providers.

• Investigation of the process for obtaining broadband to the premises.

Results

Full fibre broadband is available at a nearby post code (M18 7BA). Full fibre speeds of up to 1600 Mbps are available.

Available internet speeds

- BT: Up to 1600 Mbps
- Sky: Up to 1000 Mbps
- Hyperoptic: Up to 1000 Mbps

The proposed development comprises more than 19 residential units and therefore it is eligible for free provision of Fibre To The Premises (FTTP) from Openreach.

This means that high-speed broadband (up to 1.6 Gbps) is available within the proposed development.

Conclusions and Recommendations

Suitable broadband is available to deliver broadband speeds greater than 30 Mbps.

Infrastructure will be provided by Openreach and Hyperoptic. Openreach are not an internet service provider (ISP's), they provide the broadband infrastructure and occupiers have the choice of over 650 ISP's. Hyperoptic will provide the infrastructure and are also an ISP.