

Case Study | Bennett Drive, Hagley

Client	Cinnamon Care
Main Contractor	Stepnell Limited
Architect	Harris Irwin
Contract value	£1.6million M&E



Neptune Building Services have recently completed a project with Stepnell Limited to install mechanical and electrical services to a 3-storey 58 bed new build care home in Hagley, West Midlands

- ❖ **Electrical** - Neptune Building Services have provided a full design and build package including mains distribution at source, small power and lighting to residential room and communal rooms. External lighting has been provided to the communal grounds and garden. Specialist systems, completed under our management, include a full nurse call system, access control, CCTV. Data installation and Induction Loops
- ❖ **Mechanical** – Neptune Building Services have provided the full turn – key mechanical design and build of the heating, ventilation, domestic & public health services for Cinnamon Care's new care home in Hagley, known as The Gables. The design solution for the building utilizes a VRF comfort cooling system for communal spaces with high efficiency gas boilers and gas fired water heaters for heating and hot water generation. Ventilation is provided by mechanical ventilation heat recovery systems with single point extract within the resident accommodation.

A Meadow House, 12 Sabre Close
Gloucester
GL2 4NZ
T 01452 429820

E: mail@neptunebs.co.uk
W www.neptunebs.co.uk