Crossrail C512 Whitechapel Main Station Works





Client:

Crossrail

Value:

£110m

Date of Completion:

2018

Contract C512 is a main station contract worth £110m, awarded as part of Crossrail, Europe's largest infrastructure scheme.

Connecting the City, Canary Wharf, the West End and Heathrow Airport to commuter areas east and west of London, Crossrail is a major new rail link project designed to provide a world-class, affordable railway with high frequency, convenient and accessible services across the capital.

BBMV, the joint venture encompassing Balfour Beatty, Morgan Sindall and VINCI Construction, will be constructing the project in three distinct parts including refurbishment of the existing Whitechapel Station in the Hammersmith & City and District Line cutting, the new station bridge concourse above the East London Line cutting and the new ticket hall behind the retained building fronting on Whitechapel Road.

The works will also include constructing new shafts and platforms for the Crossrail tunnels plus related architecture and mechanical and electrical infrastructure.

Piling works will be carried out in-house by Balfour Beatty Ground Engineering and Bachy Soletanche. The mechanical and electrical work will be installed by Balfour Beatty Engineering Services.

The project requires a close interface with the local community, both in providing employment opportunities to the area while also maintaining a high standard of liaison with local residents and businesses who will be impacted by the works for several years during construction.

BBMV will be using sustainable methods and materials wherever possible to ensure the project minimises its impact on the environment and the community. The complex programme of works will be undertaken over a six year period and is a major project necessary for the successful delivery of the Crossrail railway.

BBMV

C512 Whitechapel Main Station Works

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BBMV

The three main contractors responsible for ensuring the project is built according to the client's requirements are:

- Balfour Beatty the UK's largest infrastructure provider, presented by its Civil Engineering division.
- Morgan Sindall A leading UK construction, infrastructure and design business.
- VINCI Construction a world major in construction, represented by VINCI Construction Grands Projets and Taylor Woodrow.

Crossrail is a wholly owned subsidiary of Transport for London and is jointly sponsored by the Department for Transport and Transport for London.