

Project Case Study

Harvest Energy, Victoria Road Rebuild of Petrol Filling Station

Richmond, North Yorkshire

PROJECT INFORMATION

Project:	Rebuild of Victoria Petrol Station
Client:	Wyeth Project Services
Location:	Richmond, Nth Yorks
Value:	~£2m
Size:	830 m2
Construction Otent on sites 00/00/0004	

Construction Start on site: 02/08/2021

PRECONSTRUCTION ACTIONS

- Preconstruction management for all works between planning consent and construction start on site
- Design coordination between consultants and contractors
- Production and development of scope of work
- Coordination of correct information for party wall surveyor to use
- Liaison with utilities providers
- Review of cost information
- Liaison and presentation to Harvest Energy and insurance loss adjusters
- Production of preconstruction information wrt CDM 2015
- Building regulations and petroleum officer communication





Site fully demolished post fire damage



Proposed sympathetic rebuild of the site

Fire destroys Harvest Energy fuel station in Richmond, North Yorkshire, Aug 2020.

The rebuild of the fuel station following its demolition was welcomed by residents but had to be in keeping with the Conservation Area around it. The site is constrained on either side by old buildings with traditional type rubble filled walls and as it was discovered, very little in the way of foundations. The tightness of the site and the ground conditions make this a complicated build, with multiple party wall awards required on the side and rear elevations. Foundation designs and boundary wall treatments have been carefully considered to reduce risks to the adjacent properties. Tanya successfully undertook the preconstruction work to enable construction to begin with design, costs, planning conditions and utilities in a positive position.

RESULTS

- Realistic preconstruction programming managing client/insurer expectations
- $\circ~$ Identification of scope overlap and calculation errors saving +£30k
- $\circ~$ Removal of objection by Yorkshire Water with no scope change required
- \circ $\,$ Improved cost certainty for client with identification of risk
- $\circ~$ Providing appropriate information to enable 5 No party wall awards to be in place prior to start on site

Contact Zanshin Project Services for more information -

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