

Provision of Value Management Workshop Warrington Area Remodelling



CASE STUDY

Overview of Deliverables

Network Rail requested the support of Vertex to provide a Value Management Workshop 1 (VM1) to develop options identified by a number of stakeholders both internal and external to Network Rail for the remodelling of the track layout at Warrington that will allow future prosperity and development of the Warrington area as a whole that is currently constrained by the existing track layout.

To ascertain if a feasible project can be developed, a Value Management Workshop facilitated by Vertex with all the stakeholders that reviewed all the options and aspirations provided. Following the workshop an option definition report was produced that highlighted the outcome of the workshop and what further actions were required to allow the project proceed for further development.

Deliverables Included:

- Development of Value Management procedures in accordance with Network Rail standards;
- Stakeholder consultation with Train Operators, Freight Operators, Maintainers, Asset owners and Local Authorities and
- Development and submission of Option Definition Output report.

Technical competencies applied in the delivery of the contract

- Vertex employed the following competencies during these works:
- Over 20 years' experience in project development and delivery and adhering to the Network Rail Project Management (GRIP) process;

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- Project Management, Stakeholder liaison and influence, in order for the project scope to be agreed whilst maintaining stakeholder confidence and
- Systems Engineering- appreciating the impact of the proposed options in terms of its whole-life implementation.

Value added initiatives

Due to the tight timescales required by the client, Vertex utilised its extensive project development and multi-disciplinary engineering experience to assess all the requirements and independently facilitate a full Value Management (VM1) workshop to allow the completion of the Option Definition Output report. This will allow the various stakeholders to further define and agree a scope for the project that will in turn assist in obtaining funding for the project to become a reality.

Programme start and completion dates

Project duration was November 2013 – January 2014 with the Option Definition Output Report submitted on time to allow the project's further development.

Resources utilised

Vertex is utilised its team of highly experienced Project Managers for the project. Qualifications held includes, membership to the Association of Project Managers (MAMP), Professional Charter ship (C.Eng.), membership of the Institution of Railway Signalling Engineers (IRSE) and Permanent Way Institution (PWI).

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