

National Asset Delivery Technical Surveys and Testing

Scope for

East Area 605746 - A47 EB WB Wisbech to Thorney DFG Survey

CONTENTS AMENDMENT SHEET

Amend. No.	Revision No.	Amendments	Initials	Date
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LIST OF ANNEXES

1 PURPOSE OF THE SERVICES

1.1 **Project objectives**

- 1.1.1 The principle objective of this project is to undertake DFG, testing as stated in RRP0925-A47 EB WB A1101Rbt-LynnRdRbt Wisbech Investigations RRP0950 A47 EB WB Guyhirn-RedmoorLn Investigations RRP0960 A47 EB+WB Thorney NewCutRbt-Guyhirn Investigations subsequent report in accordance with the requirements detailed in the specification.
- 1.1.2 The specification that applies to the *services* is included in Section 6

Scope of services

1.2

.2.

The services to be provided under this contract are:

All site works to be undertaken in accordance with the requirements set out in CS 229 (previously HD 29/08).

Carry out Deflectograph survey on A47 EB WB Wisbech to Thorney

Deliverables

- 1.2.2 The *Consultant* is required to produce the following deliverables:
 - (1) All reporting to be in acordance with the requirements set out in CS 229
 - (2) Produce DFG, plots + driver notes and calibration data.
 - (3) Supply DFG, data in a format suitable to upload to HAPMS.
 - (4) Provide a brief report on the results, with interpretation.
 - (5) All results to be supplied in electronic format and in accordance with CS 229



2 EXISTING INFORMATION

2.1.1 Refer to the site information for details of existing site conditions including ground conditions, limitation on access, position of existing structures etc.

Drawing Number	Title	Revision / Date
	RRP0925-A47 EB WB A1101Rbt-	
	LynnRdRbt Wisbech Investigations	
	RRP0950 A47 EB WB Guyhirn-	
	RedmoorLn Investigations	
	RedmoorLn Investigations RRP0960 A47 EB+WB Thorney	
	NewCutRbt-Guyhirn Investigations.	
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3 CONSTRAINTS ON HOW THE CONSULTANT PROVIDES THE SERVICES

3.1 General

- 3.1.1 The *Consultant* Provides the Services in such manner as to minimise the risk of damage or disturbance to or destruction of third party property.
- 3.1.2 The *Consultant* complies with the constraints and meets with the requirements outlined in Appendix 1.
- 3.1.3 The *Consultant* submits information detailing how the *Consultant* will provide the Services to the *Client* prior to the *services* commencing. This information will include any lifting plans, risk assessments, method statements, the *Consultant's* staff training information and any other relevant Health and Safety requirements.

3.2 Working hours & site-specific constraints

- 3.2.1 The *Consultant's* working hours for site works shall be 8pm to 6am Monday to Friday
- 3.2.2 All work is on the A47 EB & WB Between Thorney & Wisbech
- 3.2.3 TM to be provided by Chevron under CWF (Also Principle contractor)
- 3.3 Health, Safety and Environment & Risk Management

Health and Safety requirements

- 3.3.1 In Providing the Services the *Consultant* meets the requirements of Annex 2 of the supplementary constraints relation to health and safety duties.
- 3.3.2 When implemented, the *Consultant* shall comply with the requirements of Highways England's safety passport scheme and ensure that all of his employees, and any of his subcontractor's, are registered in accordance with the implementation of the scheme.
- 3.3.3 For details of the CDM duty holders, refer to the preconstruction information which is attached, CPP & other PCI to be provided upon successful tender
- 3.3.4 Before commencing the construction phase of the *services*, the *Consultant* confirms to the *Client* that adequate welfare facilities are in place. Where the facilities detailed in section 5 are not deemed adequate, the *Consultant* provides all necessary facilities to Provide the Services and to comply with the minimum requirements set out in HSE guidance document L153.

Environmental requirements

3.3.5 In Providing the Services the Consultant meets the requirements of Annex 2 of the supplementary constraints in relation to environmental duties.

Risk Management

- 3.3.6 The Consultant identifies, manages and mitigates risks in accordance with the principles of ISO31000.
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4 REQUIREMENTS FOR THE PROGRAMME

- 4.1.1 The *Consultant* submits programme to the *Client* with his tender.
- 4.1.2 The *Consultant* Provides the Services taking into account the following programme constraints:
 - (i) the *starting date* and *completion date* and any post site works, reporting and review period
 - (ii) The services and other things provided by *Client* (see Section 5)

(iii) Results to be issued within 2 weeks of completing site work or as soon as reasonably practicable.

- 4.1.3 The programme should be in the form of an activity and time related bar chart, produced as a result of a critical path analysis.
- 4.1.4 The programme should preferably be provided in either a PDF or MS Excel format and cover the full contract period including post site activities. Activities should be clearly defined and named and the programme should detail the following:
 - dates and times associated with the project, including the starting date, completion date & Consultant's planned completion, and any other dates or times that will specifically impact the delivery of the project
 - (ii) activities associated with delivering the project
 - i. The *Consultant* should provide details of the proposed resources (plant, labour, subcontractors etc.) expected to deliver each activity. This information can either be shown on the programme itself or provided in an associated resource statement included in the Proposal for Providing the Services.
 - ii. The *Consultant* updates the programme every 2 weeks for updates] weeks. The *Consultant* submits an updated programme to the *Client* upon request.

5. SERVICES AND OTHER THINGS PROVIDED BY THE CLIENT

5.1.1 The following temporary traffic management will be provided by the *client* to allow the *consultant* to provide the works:

5.1.2: (1) Welfare facilities will be provided by the principle contractor.

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6. SPECIFICATION FOR THE SERVICES

- 6.1 The *Consultant* shall provide the services in accordance with:
 - 6.1.2 CS 229 DMRB

