

**Kier Highways project No: 1050448**  
**Client Reference No. 569243**  
**A45 Great Doddington Surveys**  
**Pre-Construction Information Pack**

Red text is a suggested starting point. To be extended, edited or amended as required

	Yes	No
Are Works to be carried out under the Commission/Contract Health and Safety Plan?	X	
Is the Scheme notifiable under the CDM Regulations 2015?		
1. Last longer than 30 working days and have more than 20 workers simultaneously at any point in the project;		X
2. Exceed 500 person days		X

**Purpose:**  
 This document has been produced in accordance with the requirements and recommendations of the Construction (Design and Management) Regulations 2015.

	Name	Signed	Date
[Redacted]	[Redacted]	[Redacted]	[Redacted]
[Redacted]			
[Redacted]	[Redacted]	[Redacted]	[Redacted]

\* If GD04 is applicable to your contract this will determine the Kier Highways review level. For Type A projects the Design team lead, for Type B projects the Senior Manager and for Type C projects the Service Director must approve.

<b>Project type as determined by GG104 (if applicable to contract)</b>	<b>A</b>
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**Site specific hazards identified in design (*ONLY include significant and unusual hazards not obvious to a competent contractor or likely to be difficult to manage effectively*)**  
**Note – Consideration to be given to all ‘populations’ affected**

Activity	Residual hazard	Comment
All works	Live traffic	Traffic Management Designer to produce Traffic Management Pack to ensure compliance with TSM Chapter 8 and current Code of Practice. Hazard remains: Site Manager to review proposed traffic management is suitable for the works.
Topographic Survey	Slope instability	The defects on the slope have been identified and are not expected to deteriorate further as they have been in their current state for >5 year
Drainage survey	Manual handling	Manual handling: the contractor should review their risk assessment to ensure that all members of the team who are manual handling are appropriately trained.



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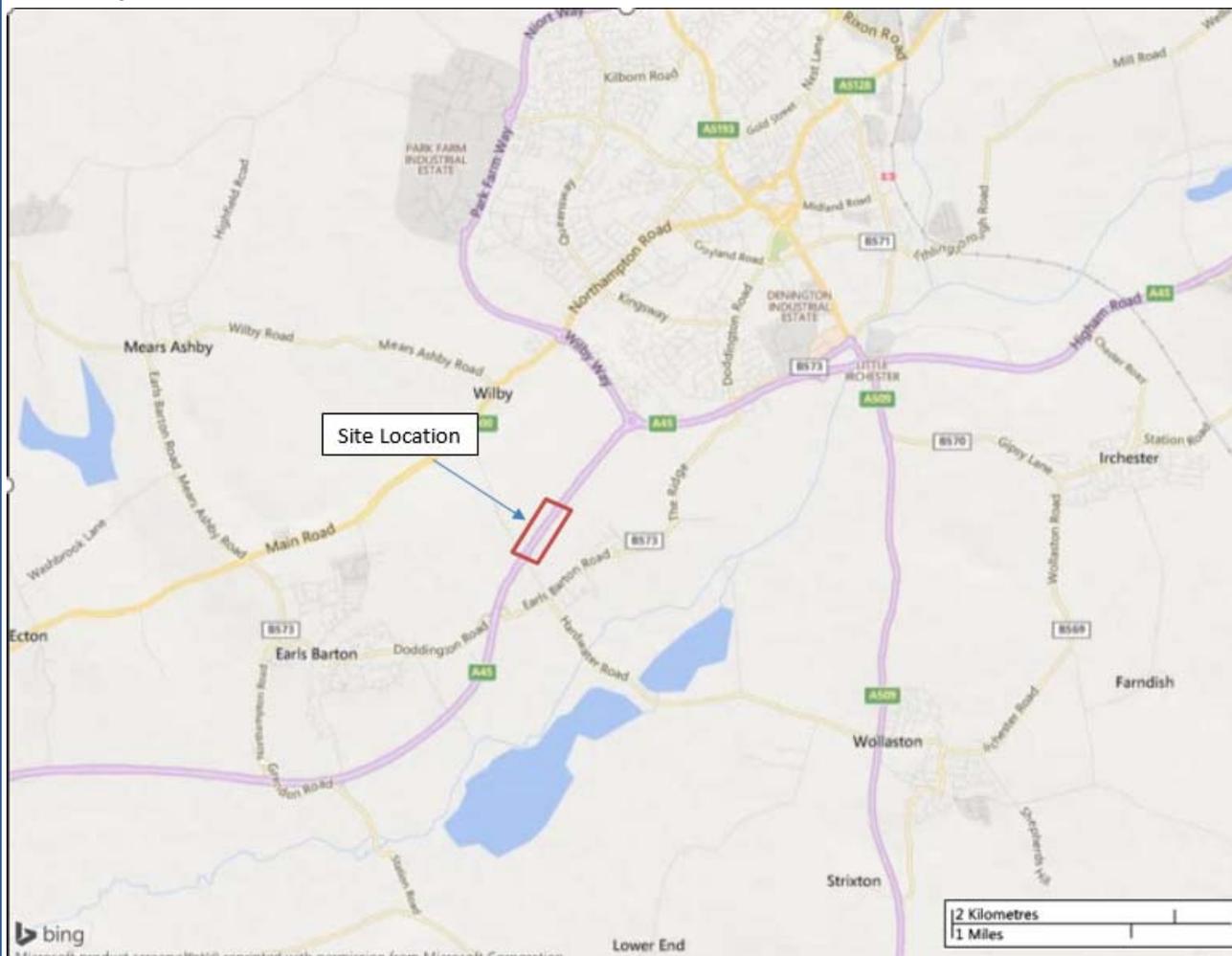


# 1. Project Description

## Scope of works

The scope of works comprises a topographical and drainage survey of eastbound and westbound cutting slopes at A45 Great Doddington. Prior to the survey being undertaken some vegetation clearance will be required.

## Location plan



Site address

A45 Eastbound and westbound MP179/8 to MP179/4

Site Photographs (if required)  
Eastbound



Westbound



OSGR or Mp or Str Name	From	487231, 264848	To	487497, 265220	
<b>Traffic Management arrangements</b>					
Traffic management to comprise lane 1 closure of the east and westbound carriageway.					
<b>Anticipated working hours</b> (subject to traffic counts)			Night shifts: Cone on / off should be 8pm – 6am (which allows an 8 hour work shift, i.e. 9pm – 5am).		
<b>Mobilisation period</b>	4	<b>Anticipated start date</b>	TBC	<b>Anticipated end date</b>	TBC

2. Scheme Management and contact details		
[Redacted]		
[Redacted]	[Redacted]	[Redacted]

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3. Scheme Specific Requirements			
	Yes	No	Comments
Are there any restrictions on deliveries, waste collection, or storage?	X		No deliveries to take place unless Traffic Management is in place. No waste shall be stored on site. Waste Carriers Licence required
Are there any parking restrictions?	X		All vehicles and plant within the works area shall be parked in a safe area clear of access and egress points. All vehicles and plant shall be removed from the carriageway prior to removal of traffic management. No Private vehicles are allowed on site
Height Restrictions (Structures & OH Cables)		X	No overhead cables or structures identified in the locality of the works.
Will fire precautions be required?		X	The survey works are not considered a fire risk.
Are emergency procedures and means of escape required?	X		The Contractor shall ensure that emergency procedure plans are in place and all staff have been inducted. One lane will remain serviceable throughout the works duration Nearest A&E hospital: Kettering General Hospital Rothwell Road Kettering Northamptonshire NN16 8UZ
Are there any areas in or around the site classified as no-go areas?	X		No site personnel shall enter the safety zones or tapers within the extents of the traffic management unless trained and competent for installation/removal/maintenance of TM. Sub-Contractor's Method Statements and Risk Statements shall contain suitable risk control to protect pedestrian workers and plant operators.
Are there any noise restrictions?	X		Noise to be kept to a minimum. Idling machinery and vehicles to be kept to a minimum or switched off when not in use. Best practicable means of noise control, as described within BS 5228-1:2009+A1:2014 'Code of Practice for Noise and Vibration Control on Construction and Open Sites', should be implemented in order to minimise the risk of disturbance. The British Standard provides specific detail on suitable measures for noise control in respect to construction operations. Operatives should receive training to effectively employ techniques to reduce noise. Unnecessary noise should be avoided when carrying out manual operations and when operating plant and equipment.
Are temporary works required?	X		Traffic Management
Are there any vibration restrictions?		X	None
Are there any poor or hazardous ground conditions	X		Cutting slopes are of marginal stability and have soil slips
Are there any unstable structures?		X	None
Are there any areas classed (existing or designed) classed as confined spaces?		X	None

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3. Scheme Specific Requirements			
	Yes	No	Comments
Are there any smoking restrictions?	X		No smoking is allowed on site. Designated smoking areas to be confirmed during site inductions.

Materials and Substances with Health and/or Safety Hazards
<p><b>Asbestos</b> If Asbestos Containing Materials are found during surveys, the area is to be fenced off and isolated from the workforce. The Contractor must inform the Principal Contractor, who can arrange for the material to be sampled and safely removed or isolated..</p> <p>Under no circumstances will the Contractor attempt to remove any Asbestos Containing Materials without prior consent from the overseeing organisation.</p>
<p><b>Lead</b> Works are unlikely to encounter lead.</p>
<p><b>Tar based pavement/surfacing</b> Not applicable.</p>
<p><b>Leptospirosis/Weil's disease/ Psittacosis</b> Contact with highway drainage during works potential risk of Weil's disease. The Contractor is to ensure sufficient welfare facilities are in place at all times. All appropriate PPE must be worn at all times. Any instances of illness / sickness on site should be reported to the Site Manager/Principal Contractor Representative/ and the persons affected should seek medical advice.</p>

4. Existing Services					Refer to STATS plans listed in Appendix C
Statutory Undertaker	Not Present	Over head	Under ground	Comments	
<b>Electricity</b>					
400/132kV [pylons]	X				
66kV	X				
33kV	X				
11kV		X			
240/415Volts	X				
<b>Water (Foul and Potable)</b>					
Public Foul	X				
Pressurised Foul	X				
Public Combined Gravity	X				
Pressurised Combined	X				
Culverted Watercourse	X				
Water Main			X		
Aqueduct	X				
<b>Communications</b>					
Communications	X				
<b>British Telecom</b>					
British Telecom	X				
<b>National Grid</b>					
National Grid	X				
<b>Cadent Gas</b>					
LP Mains	X				
MP Mains	X				
IP Mains	X				
LHP Mains	X				
NHP Mains	X				

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4. Existing Services Refer to STATS plans listed in Appendix C				
<b>Government Pipelines</b>				
Government Pipelines	X			
<b>Fisher German Pipelines</b>				
Fisher German Pipelines	X			
<b>Energis</b>				
Energis	X			
<b>Motorway Communication</b>				
Motorway Comms	X			
<b>Street Lighting</b>				
Street lighting	X			
<b>Other</b>				
Road Drainage			X	Filter drain in both verges

5. Health and Safety file requirements
Two copies of all information will be produced in an electronic format. The format of the electronic data issued is to be as follows: All documents and product data sheets are to be in PDF format, Design Team drawings are to be in PDF and AutoCAD DWG format.
The Principal Contractor shall collate all appropriate information as it becomes available, and this shall subsequently be collated in the File. The Principal Contractor is to implement an early procedure that advises contractors and materials suppliers of the detailed requirements for this record information. The health and safety file will be created and/or updated in accordance with the requirements of the IAN105/08.

**Appendix A - Construction Drawings**

Reference	Rev	Title
A45MP179-DR-CE-0600-001	-	Topo and Drainage survey extents
A45MP179-DR-CE-0600-003	-	C2 Stats Services and Drainage Details

**Appendix B - Statutory Undertaker Drawings**

Reference	Rev	Title	Company
		Saved in project folder	

**Appendix C - List of Structures**

Structure	Type	Location Ref	Str key	OSGR
N/A				

**Appendix D - Asbestos Action Plans**

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**Appendix E – Overhead cables**

11kv overhead cable at crest of westbound cutting.

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