

Kier Highways project No: 570127
Client Reference No. 570127
A303 Cheshay's Hill WB MP224.0 GEO
Pre-Construction Information Pack

	Yes	No
Are Works to be carried out under the Commission/Contract Health and Safety Plan?		✓
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;		
2. Exceed 500 person days	✓	

Purpose:

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

	Name	Signed	Date
Prepared by: (Designer)			13/09/19
Reviewed by: (Team leader)*			18/09/19
Accepted by: (Scheme PD)			20/09/19

* 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.

Project type as determined by GD04 (if applicable to contract)	N/A
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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*)

Activity	Residual hazard	Comment
There are no significant and/or unusual hazards which are not obvious to a competent contractor on this scheme.		

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Author: Highways CDM Team	Issue Date: 01/06/2018	Version: ECM
As part of our IMS review, this document is valid until: 01/06/2019		

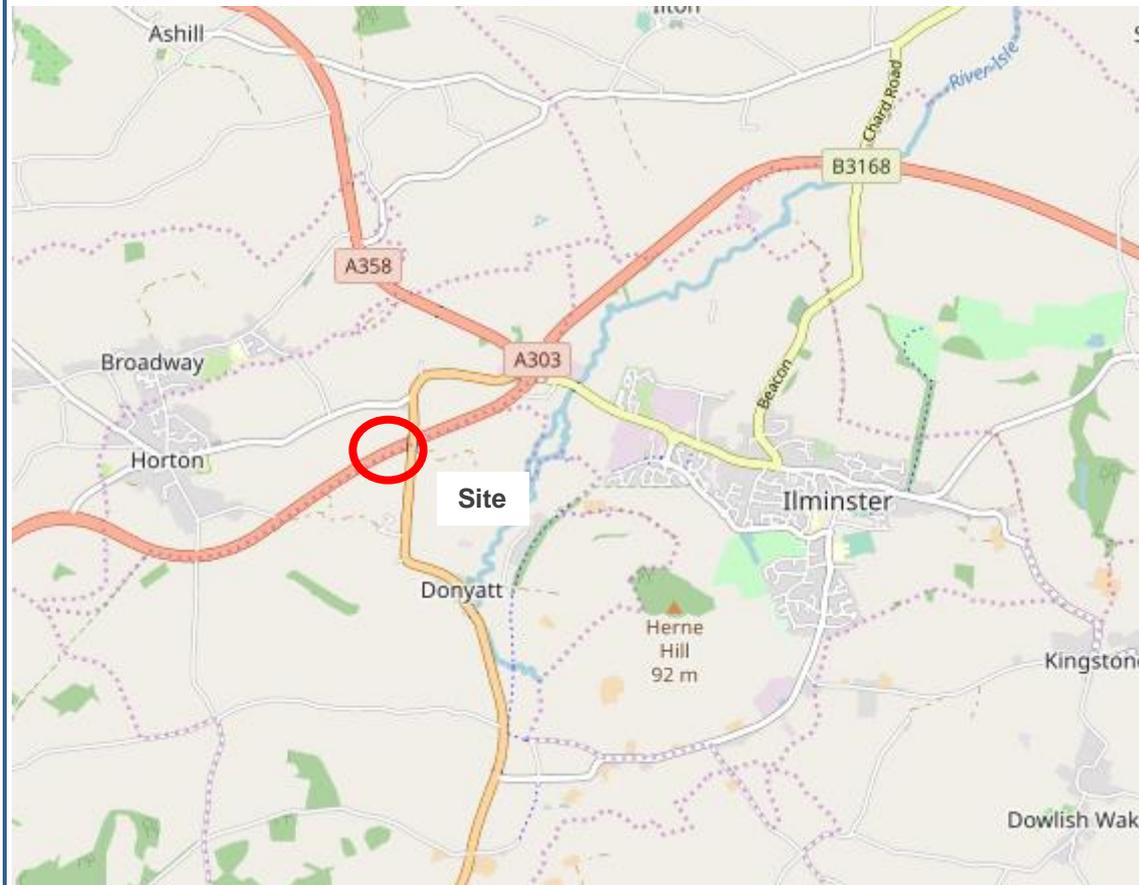


1. Project Description

Scope of works

5 No. trial pits extending down the 1:2.5 (v:h) batter of the westbound cutting including excavation to circa 3m depth, soil testing and sampling and backfilling upon completion along with associated traffic management to access site

Location plan



Site address	A303 Cheshay's Hill WB MP224.0 Post code: TA19 9PX				
Site Photographs (if required)					
OSGR or MP or Str Name					
333585, 154929	Cheshay's Hill Overbridge				
Traffic Management arrangements					
Traffic Management is to be agreed between Highways England and the technical survey contractors.					
Anticipated working hours			Working hours will depend upon the TM to be provided		
Mobilisation period	4 weeks	Anticipated start date	November 2019	Anticipated end date	1 week after start

3. Scheme Specific Requirements			
	Yes	No	Comments
Are there any restrictions on vehicle movements?	✓		<u>Where TM is provided:</u> All site vehicles (incl. delivery vehicles) must abide by the TM requirements and regulations 1. enter and exit site from the dedicated points; 2. Comply with the designated site safety speed limits; 3. All vehicles within Traffic Management shall comply with the conspicuity requirements of Chapter 8.
Are there any restrictions on deliveries, waste collection, or storage?	✓		No deliveries to take place unless Traffic Management is in place or the use of the hardstand to the east of the site has been agreed. No waste shall be stored on site. Waste Carriers Licence required
Are there any parking restrictions?	✓		<u>Where TM is provided:</u> All vehicles and plant within the works area shall be parked in a safe area clear of access and egress points and tapers. All vehicles and plant shall be removed from the carriageway prior to removal of traffic management.
Height Restrictions (Structures & OH Cables)		✓	No overhead cables on site
Will fire precautions be required?	✓		Suitable fire precautions are required
Are emergency procedures and means of escape required?	✓		The Contractor shall ensure that emergency procedure plans are in place and all staff have been inducted. The nearest A&E is located at Musgrove Park Hospital, Parkfield Drive, Taunton TA1 5DA
Are there any areas in or around the site classified as no-go areas?	✓		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. Private land outside of wooden post/rail boundary fence at crest of cutting Live traffic lanes
Are there any noise restrictions?		✓	n/a
Are temporary works required?		✓	n/a
Are there any vibration restrictions?		✓	n/a
Are there any poor or hazardous ground conditions	✓		There are two locations to be investigated – a shallow slope failure has already occurred in one location and the other is deemed “at-risk” of failure
Are there any unstable structures?		✓	n/a
Are there any areas classed (existing or designed) classed as confined spaces?		✓	n/a
Are there any smoking restrictions?	✓		No smoking is allowed on site. Designated smoking areas to be confirmed during site inductions.

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Materials and Substances with Health and/or Safety Hazards**Asbestos**

If Asbestos Containing Materials are found during construction, all works shall stop immediately and the area is to be isolated from the workforce. The Contractor must inform the Principal Contractor, who will then implement the necessary emergency response procedures in line with the Company policy.

Under no circumstances will the Contractor attempt to remove any Asbestos Containing Materials without prior consent from the overseeing organisation.

Lead

Scope of Works are unlikely to encounter lead.

Tar based pavement/surfacing

No excavation in pavement required

Leptospirosis/Weil's disease/ Psittacosis

Contact with seepage from highway drainage during survey works with 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 immediately and the persons affected should seek medical advice.

4. Existing Services Refer to STATS plans listed in Appendix C

Statutory Undertaker	Not Present	Over head	Under ground	Comments
Electricity				
400/132kV [pylons]	✓			
66kV	✓			
33kV	✓			
11kV	✓			
240/415Volts	✓			
Water (Foul and Potable)				
Public Foul	✓			
Pressurised Foul	✓			
Public Combined Gravity	✓			
Pressurised Combined	✓			
Culverted Watercourse	✓			
Water Main	✓			
Aqueduct	✓			
Communications				
Communications	✓			
British Telecom				
British Telecom	✓			
National Grid				
National Grid	✓			
Transco				
LP Mains	✓			
MP Mains	✓			
IP Mains	✓			
LHP Mains	✓			
NHP Mains	✓			
Government Pipelines				
Government Pipelines	✓			
Fisher German Pipelines				
Fisher German Pipelines	✓			

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4. Existing Services	Refer to STATS plans listed in Appendix C				
Energis					
Energis		✓			
Motorway Communication					
Motorway Comms		✓			
Street Lighting					
Street lighting		✓			
Other					
Highways drainage				✓	
5. Health and Safety file requirements					
Not required					

Appendix A - Construction Drawings

Reference	Rev	Title
HE570127-KIER-VGT-A3030MP224-DR-CE-0600_01	C2	Exploratory Hole Location Plan

Appendix B - Statutory Undertaker Drawings

Reference
 TOPO1250_A303_16_3072
 TOPO1250_A303_16_3073
 TOPO1250_A303_16_3074
 TOPO1250_A303_16_3075

Appendix C - List of Structures

Structure	Type	Location Ref	Str key	OSGR
Cheshay's Hill Overbridge	Overbridge	/A303//16.20//	18059	333585, 154929

Appendix D - Asbestos Action Plans

SKANSKA AREA2 / A303 223.0-226.3 ASBESTOS ACTION PLAN (AAP) – April 2017

Appendix E – Overhead cables

N/A

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