

Kier Highways Project No: 1040341
Client Reference No: 570122
(A38 Ashburton Exit Slip EB MP 86 - 86.4 RS)
Pre-Construction Information

	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		✓

Project type as categorised by GG104 (if applicable to contract / delete in not required)	A
* If applicable GG104 will determine the Kier Highways minimum Scheme Principal Designer (Scheme PD) level. Refer to SHEMS-FOR-HIG-S-055 for GG104 type categorisation and minimum Scheme PD level. Type A projects the Design Team Lead, Type B projects the Senior Manager, Type C projects the Service Director.	

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

	Name	Signed	Date
Prepared by: Designer			
Reviewed by; Design Team Lead			
Accepted by: Scheme PD			

'Reviewed by' & 'Accepted by' can be the same person for GG104 type A projects (where the Design Team Lead is the Scheme PD)



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Site Specific Hazards Identified in Design		
<p><i>ONLY</i> include significant and unusual hazards that a competent contractor would need to know, could not reasonably foresee, or are likely to be difficult to manage effectively.</p> <p>Note – Consideration to be given to all ‘populations’ affected, Workers, Users, Other Parties.</p>		
Activity	Residual Hazard	Comments
Coring / general site works	Limited access of emergency vehicles (within the extents of the closed sections)	Traffic management plan will need to ensure access or suitable alternative routes for emergency services.

1 Project Description					
Scope of Works					
The works comprise of core extraction between MP 86 and MP 86.4 on the A38 Ashburton Exit Slip EB. See Scheme Drawings listed in Appendix B					
Location					
Survey Location Plan is accompanying this form.					
Site Address		A38 Ashburton Exit Slip EB MP 86 - 86.4 RS			
Site Photographs					
Not applicable					
OSGR, MP or		From	276109, 70065	To	276419, 70362
Str Key / Name		-	-		
Traffic Management					
Traffic Management will be Lane closures, subject to risk assessment by contractor.					
Anticipated Working Hours, subject to Traffic Counts				Between 20:00 – 06:00 hrs	
Mobilisation Period		TBA	Anticipated Start Date		TBA
			Anticipated End Date		TBA

2 Scheme Management and Contact Details		
Local Authority (Highways) Devon Highways		
County Hall Topsham Road Exeter Devon EX2 4QD	Contact	Highways
	Position	
	Tel	0345 155 1004
	Email	



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3. Scheme Specific Requirements			
	Yes	No	Comments
A pre-start meeting will be mandatory			
Does an H&S file exist?		✓	
Site Welfare	✓		<i>Contractor will supply</i>
Security / Segregation	✓		<i>Works are to be undertaken within Chapter 8 compliant traffic management. TM closures, no plant/equipment to be left on site overnight.</i>
Are there any other projects taking place in the vicinity?		✓	
Are there any restrictions on vehicle movements?	✓		<i>All site vehicles (incl. delivery vehicles) must abide by the TM requirements and regulations</i> 1. <i>enter and exit site from the dedicated points;</i> 2. <i>Comply with the designated site safety speed limits;</i> <i>All vehicles within Traffic Management shall comply with the conspicuity requirements of Chapter 8.</i>
Are there any restrictions on deliveries, waste collection, or storage?	✓		<i>No deliveries to take place unless Traffic Management is in place.</i> <i>No waste shall be stored on site.</i> <i>Waste Carriers Licence required</i>
Are there any parking restrictions?	✓		<i>All vehicles and plant within the works area shall be parked in a safe area clear of access and egress points.</i> <i>All vehicles and plant shall be removed from the carriageway prior to removal of traffic management.</i> <i>No Private vehicles are allowed on site</i>
Height Restrictions		✓	
Overhead Cables		✓	
Structures		✓	
Will fire precautions be required?		✓	<i>Suitable fire precautions shall be in place and in accordance with the Contractors hot works permit.</i>
Are emergency procedures and means of escape required?	✓		<i>The Contractor shall ensure that emergency procedure plans are in place and all staff have been inducted.</i> <i>One lane will remain serviceable throughout the works duration for emergency services at all times.</i> <i>Nearest A&E hospital is Royal Devon and Exeter Hospital, Barrack Rd, Exeter, Devon EX2 5DW Tel: 01392 4116110</i>
Are there any areas in or around the site classified as no-go areas?	✓		<i>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.</i> <i>Provision of minimum 20m Pedestrian worker Exclusion zone, behind and in front of Operating Road Sweeper to be in place.</i> <i>Sub-Contractor's Method Statements and Risk Statements shall contain suitable risk control to protect pedestrian workers and plant operators.</i>

3. Scheme Specific Requirements			
	Yes	No	Comments
Are there any noise restrictions?		✓	
Are temporary works required?		✓	
Are there any vibration restrictions?		✓	
Are there any poor or hazardous ground conditions		✓	
Are there any unstable structures?		✓	
Are there any areas classed (existing or designed) classed as confined spaces?		✓	
Are there any smoking restrictions?	✓		<i>No smoking is allowed on site. Designated smoking areas to be confirmed during site inductions.</i>
Any environmental constraints identified?		✓	

Materials and Substances with Health and/or Safety Hazards

Covid-19 pandemic

The Contractor is to ensure they are protecting their workforce and minimising the risk of spread of infection. They must comply with the latest Government advice on working safely during coronavirus covid-19 which is currently available at <https://www.gov.uk/guidance/working-safely-during-coronavirus-covid-19/construction-and-other-outdoor-work>. Further guidance is given in the Construction Leadership Council's "Construction Sector – Site Operating Procedures". The latest version may be found at <http://cic.org.uk/important-documents.php>. The health and safety requirements of any construction activity must not be compromised. If an activity cannot be undertaken in line with social distancing being implemented, or by exception, safely, without risk and mitigating measures then it shall not take place.

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. Consider existing paint coatings to bridge beams.

Tar based pavement/surfacing

Risk of Tar in lower pavement layers. Has testing been carried out. PAK Tests are indicative only and need confirming by laboratory testing. Has Tar been confirmed? Is further testing required? Tar is unlikely to be encountered in surface course. If Tar has been identified locations should be clearly marked on the schemes drawings.

Leptospirosis/Weil's disease / Psittacosis *Contact with highway drainage during resurfacing 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 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			Not known	
Public Combined Gravity			Not known	
Pressurised Combined			Not known	
Culverted Watercourse			Not known	
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				Not known
Fisher German Pipelines				
Fisher German Pipelines				Not known
Energis				
Energis				Not known
Motorway Communication				
Motorway Comms	✓			
Street Lighting				
Street lighting	✓			
Highway Drainage				
			✓	
Other				
	✓			

5. Health and Safety file requirements

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, 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.



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Location plan included in works information folder

Appendix B - Construction Drawings

Reference	Rev	Title
1	P1	Location Plan
2	P1	Core Plan

Appendix C – Existing Records and As-Built Drawings

None

Appendix D - Statutory Undertaker Drawings

Reference	Rev	Title	Company
A38-0464	-	C2 STATS Service Locations	Various
A38-0465	-	C2 STATS Service Locations	Various
A38-0466	-	C2 STATS Service Locations	Various

Appendix E – Overhead cables

- None

Appendix F - List of Structures

Structure	Type	Location Ref	Str key	OSGR

Appendix G - Asbestos Action Plans

AAP included in works information folder.



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