



RESIDUAL DESIGN HAZARDS	
THE FOLLOWING HAS BEEN COLLECTED FROM THE PRE-CONSTRUCTION INFORMATION AND HIGHLIGHTS KNOWN RESIDUAL HAZARDS.	
KEY	HS-# = HEALTH AND SAFETY RISK REFERENCE NUMBER E-# = ENVIRONMENT RISK REFERENCE NUMBER
HS-01 - EXISTING UNDERBRIDGE HS-02 - EXISTING OVERBRIDGE HS-03 - GANTRY HS-04 - OVERHEAD CABLES HS-05 - LOOPS HS-06 - STATUTORY UNDERTAKERS UNDERGROUND	

KEY	
BT	BRITISH TELECOM - UNDERGROUND
BT O/H	BRITISH TELECOM - OVERHEAD
VF	VODAFONE - UNDERGROUND
VM	VIRGIN MEDIA - UNDERGROUND
LOOPS	LOOPS
E UG	ELECTRICITY LINE - UNDERGROUND
E LV	ELECTRICITY LV - UNDERGROUND
E O/H	ELECTRICITY LV - OVERHEAD
11kV O/H	ELECTRICITY 11KV - OVERHEAD
33kV O/H	ELECTRICITY 33KV - UNDERGROUND
33kV O/H	ELECTRICITY 33KV - OVERHEAD
GAS HP	GAS MAIN HP
109	EXISTING MARKER POSTS
⊕	PROPOSED CORE LOCATIONS

REV	DETAILS	CHKD	APPD	DATE

DRAWN : TW	DRAWING STATUS
DESIGN : TW	WORK IN PROGRESS
CHKD : SAM	PRELIMINARY DRAWING
APPD : SAM	EXTERNAL ISSUE
DATE : 21/08/19	AS-BUILT
SUITABILITY : A	FOR CONSTRUCTION



SCHEME NAME
A38 M5 TO SPLATFORD
WESTBOUND

DRAWING TITLE
PROPOSED CORE LOCATIONS
SHEET 3 OF 3

ORIG DRAWING SIZE : A1	DIMENSIONS : N/A
COPYRIGHT © KIER	SCALE : 1:500
DRAWING NUMBER	SCHEME REFERENCE No.
PROJECT ORIGINATOR VOLUME	1030252
HE564176 - KIER - VPS	
A38_ML_MP79.2_B - DR - CH - 0100_08	REVISION
LOCATION TYPE ROLE NUMBER	C 1

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CORE No.	LOCATION	CHART SECTION	CORE OFFSET FROM NEARSIDE CARRIAGEWAY KERBLINE	CORE DIAMETER	COORDINATES	SURVEY REQUIREMENTS
CORE 18	A38 WESTBOUND - LANE 3 CH2952.5	1100A38/308	10m	0.15m	291370, 085750	CONFIRM PAVEMENT CONDITION AND TOTAL DEPTH OF CORE. DYNAMIC CONE PENETROMETER TEST IS REQUIRED (CONFIRM DEPTH BELOW DATUM AND EQUIVALENT CBR VALUE)
CORE 19	A38 WESTBOUND - LANE 2 CH3130	1100A38/308	5.5m	0.15m	291353, 085576	CONFIRM PAVEMENT CONDITION AND TOTAL DEPTH OF CORE. DYNAMIC CONE PENETROMETER TEST IS REQUIRED (CONFIRM DEPTH BELOW DATUM AND EQUIVALENT CBR VALUE)
CORE 20	KENNFORD EASTBOUND ON SLIP ROAD - CH8	1100A38/92	5.5m	0.15m	291296, 085543	PAK TESTING IS REQUIRED. THEN PAH PHENOL ANALYSIS (IF REQUIRED) TO CONFIRM IF TAR IS PRESENT. CONFIRM PAVEMENT CONDITION AND TOTAL DEPTH OF CORE. DYNAMIC CONE PENETROMETER TEST IS REQUIRED (CONFIRM DEPTH BELOW DATUM AND EQUIVALENT CBR VALUE)
CORE 21	KENNFORD EASTBOUND ON SLIP ROAD - CH50	1100A38/92	2m	0.15m	291309, 085583	PAK TESTING IS REQUIRED. THEN PAH PHENOL ANALYSIS (IF REQUIRED) TO CONFIRM IF TAR IS PRESENT. CONFIRM PAVEMENT CONDITION AND TOTAL DEPTH OF CORE. DYNAMIC CONE PENETROMETER TEST IS REQUIRED (CONFIRM DEPTH BELOW DATUM AND EQUIVALENT CBR VALUE)
CORE 22	A38 WESTBOUND - LANE 1 CH3270	1100A38/308	2m	0.15m	291316, 085441	CONFIRM PAVEMENT CONDITION AND TOTAL DEPTH OF CORE. DYNAMIC CONE PENETROMETER TEST IS REQUIRED (CONFIRM DEPTH BELOW DATUM AND EQUIVALENT CBR VALUE)
CORE 23	A38 WESTBOUND - LANE 2 CH3370	1100A38/310	5.5m	0.15m	291273, 085350	CONFIRM PAVEMENT CONDITION AND TOTAL DEPTH OF CORE. DYNAMIC CONE PENETROMETER TEST IS REQUIRED (CONFIRM DEPTH BELOW DATUM AND EQUIVALENT CBR VALUE)
CORE 24	KENNFORD WESTBOUND ON SLIP - CH-5	1100A38/93	2m	0.15m	291277, 085305	PAK TESTING IS REQUIRED. THEN PAH PHENOL ANALYSIS (IF REQUIRED) TO CONFIRM IF TAR IS PRESENT. CONFIRM PAVEMENT CONDITION AND TOTAL DEPTH OF CORE. DYNAMIC CONE PENETROMETER TEST IS REQUIRED (CONFIRM DEPTH BELOW DATUM AND EQUIVALENT CBR VALUE)
CORE 25	KENNFORD WESTBOUND ON SLIP - CH62	1100A38/93	7.5m	0.15m	291238, 085252	PAK TESTING IS REQUIRED. THEN PAH PHENOL ANALYSIS (IF REQUIRED) TO CONFIRM IF TAR IS PRESENT. CONFIRM PAVEMENT CONDITION AND TOTAL DEPTH OF CORE. DYNAMIC CONE PENETROMETER TEST IS REQUIRED (CONFIRM DEPTH BELOW DATUM AND EQUIVALENT CBR VALUE)