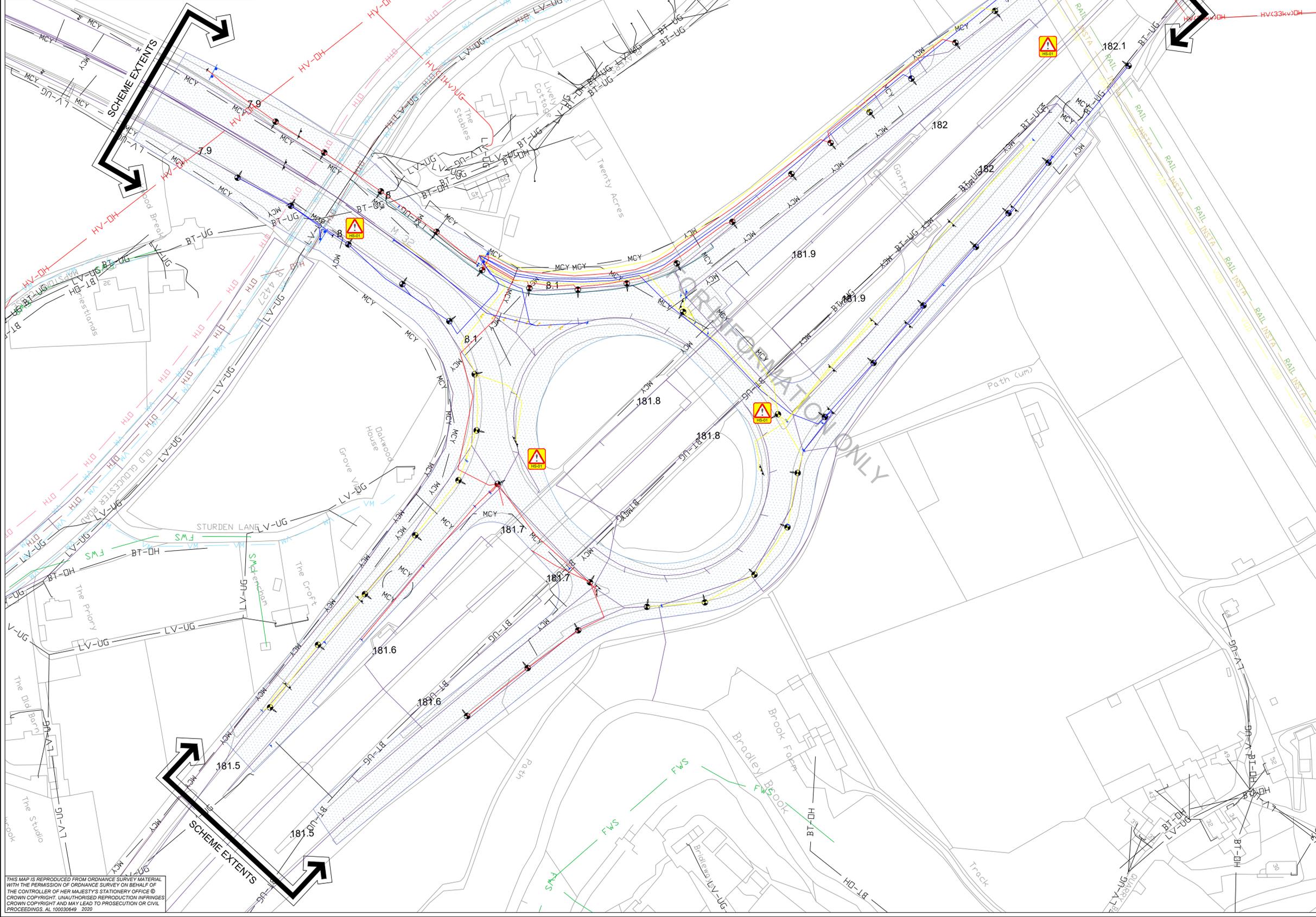


LOCATION PLAN
Scale 1:50,000



- NOTES**
1. ALL TRAFFIC SIGNALS EQUIPMENT AND STREET LIGHTING DUCTING TO BE LOCATED WITHIN AREA SHOWN.
 2. LOCATION AND SIZE OF EQUIPMENT / DUCTING IS TO BE RECORDED.
 3. THE NUMBER AND CONDITION OF DUCTS WITHIN EACH RUN IS TO BE RECORDED.
 4. THE NUMBER OF CABLES PER DUCT IS TO BE RECORDED. ANY SPARE CAPACITY IN DUCTS IS TO BE NOTED.
 5. ANY DEBRIS / SILT IS TO BE CLEARED FROM CHAMBERS.
 6. ANY RODDING IS TO BE CARRIED OUT WITH A COBRA.
 7. DUCT SURVEY TO BE UNDERTAKEN IN ACCORDANCE TO DOCUMENT HE570129A-KIER-VGN-M4 J19 & M32 J1&J3-SP-CH-0001.
 8. FOR STATUTORY UNDERTAKERS APPARATUS PLAN. REFER TO DRAWING HE570129A-KIER-HLG-M4_J19_SR-DE-EO-0100_02.

KEY

	AREA TO BE SURVEYED FOR LIGHTING DUCTS AND CHAMBERS AREA 49,527m ²
	TELEPHONE UNDERGROUND
	TELEPHONE OVERHEAD
	ELECTRIC UNDERGROUND - LV
	ELECTRIC UNDERGROUND - HV
	ELECTRIC OVERHEAD - HV
	ELECTRIC OVERHEAD - 11 KV HV
	ELECTRIC OVERHEAD - 132KV HV
	FOUL SEWER
	MOTORWAY COMMUNICATIONS
	VODAFONE UNDERGROUND
	VIRGIN MEDIA UNDERGROUND
	RAIL UNDERGROUND
	INSTALCOM UNDERGROUND
	SSE UNDERGROUND
	ZAYO UNDERGROUND
	HE LIGHTING
	HE LIGHTING
	HE LIGHTING

RESIDUAL DESIGN HAZARDS

THE FOLLOWING HAS BEEN COLLECTED FROM THE PRE-CONSTRUCTION INFORMATION AND HIGHLIGHTS KNOWN RESIDUAL HAZARDS.

	HS-# = HEALTH AND SAFETY RISK REFERENCE NUMBER
	E-# = ENVIRONMENT RISK REFERENCE NUMBER

HS-01 - OVERBRIDGE - LIMITED HEADROOM

C1	FOR INFORMATION	JH	DRS	14-05-20
REV	DETAILS	CHKD	APPD	DATE

DRAWN : MT	DRAWING STATUS
DESIGN : MT	WORK IN PROGRESS
CHKD : JH	PRELIMINARY DRAWING
APPD : DRS	EXTERNAL ISSUE
DATE : 14/05/20	AS-BUILT
SUITABILITY : S2	FOR INFORMATION

CLIENT

AGENT

SCHEME NAME
**M4 J19 & M32 J1 & J3
LIGHTING REPLACEMENT**

DRAWING TITLE
**M4 J19
DUCT SURVEY PLAN**

ORIG DRAWING SIZE : A1	DIMENSIONS : N/A	SCHEME REFERENCE No. 570129A
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DRAWING NUMBER PROJECT ORIGINATOR VOLUME HE570129A - KIER - VGN	LOCATION TYPE ROLE NUMBER	

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