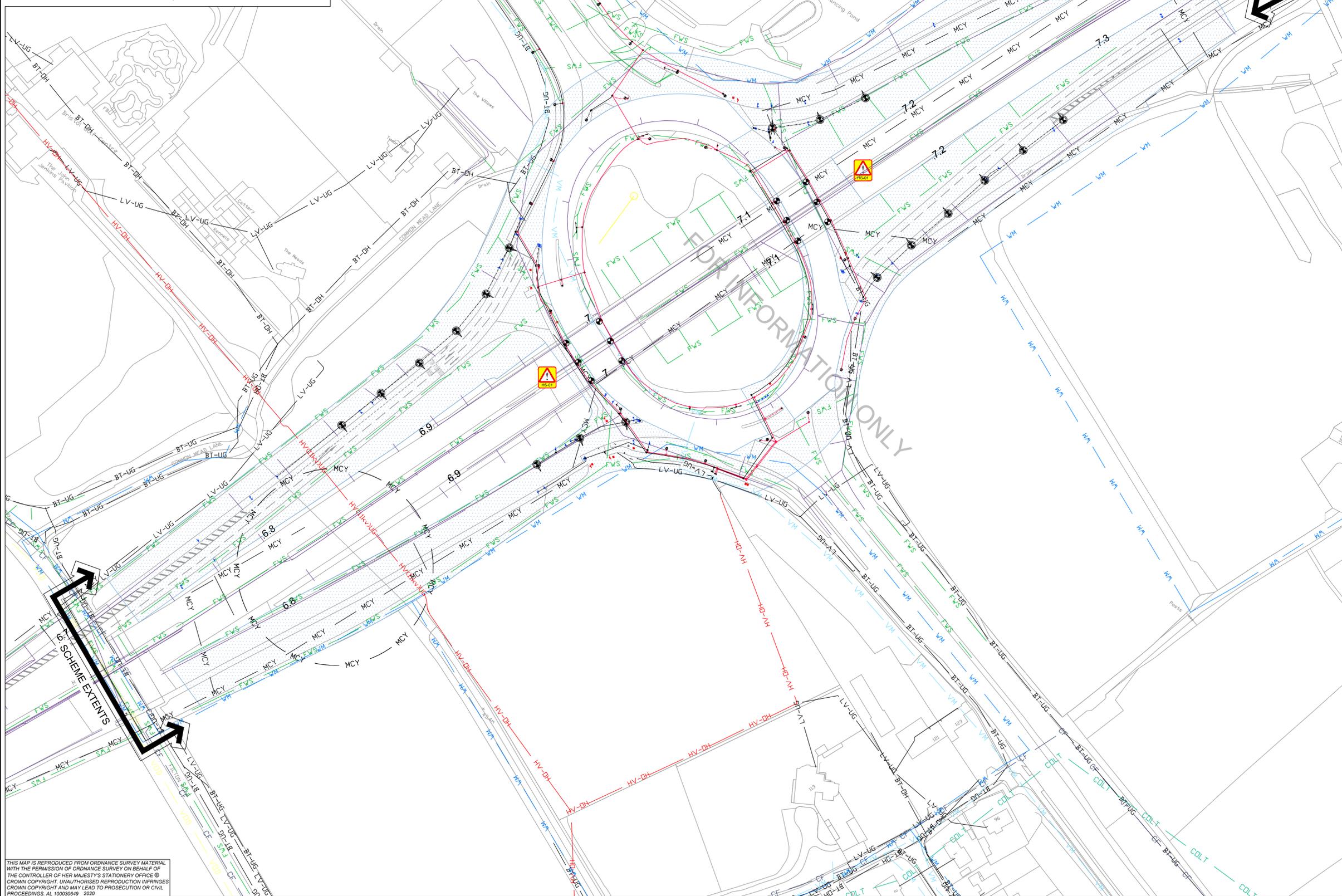


LOCATION PLAN  
Scale 1:50,000



- 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&3-SP-CH-001.
  8. FOR STATUTORY UNDERTAKERS APPARATUS PLAN. REFER TO DRAWING HE570129A-KIER-HLG-M32\_J1\_SR-DE-EO-0100\_02.

**KEY**

|  |   |
|--|---|
|  | AREA TO BE SURVEYED FOR LIGHTING DUCTS AND CHAMBERS AREA 44.271m <sup>2</sup> |
|  | TELEPHONE UNDERGROUND   |
|  | TELEPHONE OVERHEAD  |
|  | ELECTRIC UNDERGROUND - LV   |
|  | ELECTRIC OVERHEAD - HV  |
|  | WATER MAIN  |
|  | FOUL SEWER  |
|  | MOTORWAY COMMUNICATIONS   |
|  | VODAFONE UNDERGROUND  |
|  | VIRGIN MEDIA UNDERGROUND  |
|  | COLT UNDERGROUND  |
|  | HE DRAINAGE   |
|  | SGC LIGHTING AND COLUMNS  |
|  | HE LIGHTING AND COLUMNS   |

**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 <input checked="" type="checkbox"/> |
| DATE : 14/05/20  | AS-BUILT   |
| SUITABILITY : S2 | FOR INFORMATION                                    |



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

DRAWING TITLE  
**M32 J1  
DUCT SURVEY PLAN**

|                                 |                      |
|---------------------------------|----------------------|
| ORIG DRAWING SIZE : A1          | DIMENSIONS : N/A     |
| COPYRIGHT © KIER                | SCALE : 1:1000       |
| DRAWING NUMBER                  | SCHEME REFERENCE No. |
| PROJECT   ORIGINATOR   VOLUME   | 570129A              |
| HE570129A - KIER - VGN          |                      |
| M32_J1_SR - DE - EO - 0100_11   | REVISION             |
| LOCATION   TYPE   ROLE   NUMBER | C 1                  |

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