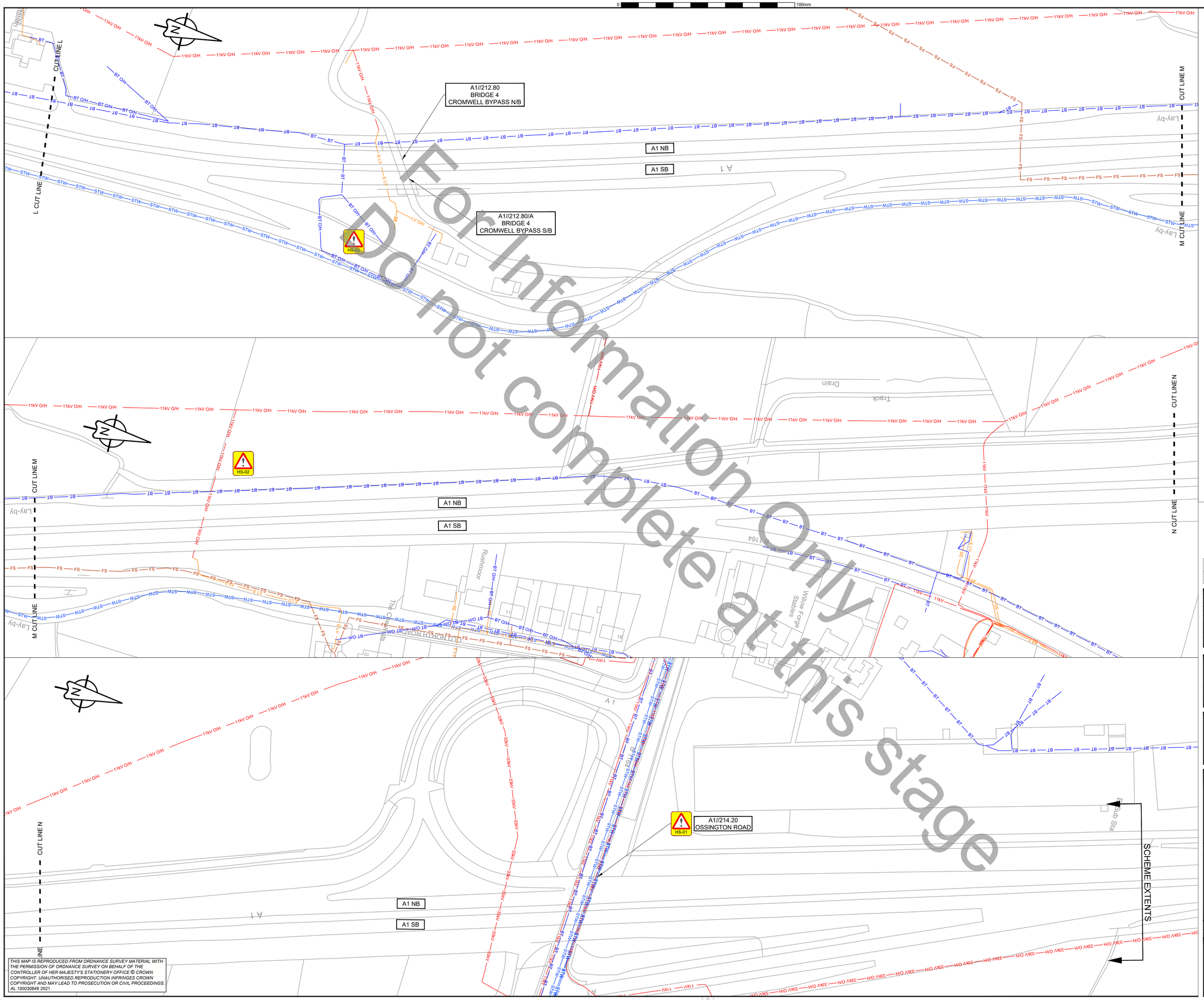

For Information Only
Do not complete at this stage

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 - OVERHEAD STRUCTURE
HS-02 - OVERHEAD ELECTRICITY CABLES

NOTES:

1. DO NOT SCALE FROM DRAWING. ALL DIMENSIONS ARE IN METRES UNLESS STATED.
2. DETAILS OF EXISTING SERVICES HAVE BEEN TAKEN FROM PLANS SUPPLIED BY INDIVIDUAL SERVICE COMPANIES. NO RESPONSIBILITY WHATSOEVER SHALL BE ACCEPTED BY HIGHWAYS ENGLAND OR IT'S AGENTS FOR THEIR ACCURACY OR ANY ERROR OR OMISSION OF THE EXISTING SERVICES SHOWN ON THIS DRAWING.
3. IT IS RECOMMENDED THAT A CABLE AVOIDING TOOL IS USED AND THAT TRIAL HOLES ARE DUG BEFORE PROCEEDING WITH ANY EXCAVATION WORKS. REFER TO ORIGINAL STATUTORY UNDERTAKERS DRAWINGS.
4. STREET LIGHTING CABLING AND ASSOCIATED FURNITURE MAYBE PRESENT IN THE AREA.

KEY:

BT	BRITISH TELECOM - UNDERGROUND
BT O/H	BRITISH TELECOM - OVERHEAD
SE	SERVICE ELECTRICITY
E LV	ELECTRICITY LV - UNDERGROUND
11kV	ELECTRICITY 11KV - UNDERGROUND
11kV O/H	ELECTRICITY 11KV - OVERHEAD
33kV	ELECTRICITY 33KV - UNDERGROUND
LV O/H	ELECTRICITY LV - OVERHEAD
GAS MP	GAS MAIN MP
STW	STW MAIN
T	TELECOM LINE - UNDERGROUND
VM	VIRGIN MEDIA - UNDERGROUND
FS	FOUL WATER SEWER
NR	NETWORK RAIL
PL	PRIVATE LIGHTING

IMPORTANT WARNING

The information concerning the location and/or depth of the public utility apparatus provided on this drawing is indicative only. No guarantee as to its accuracy is either given or implied. The drawing should not be relied upon in the event of excavations or other works made near to the apparatus, which may exist at various depths and may deviate from the marked route. It should also be noted that a single line shown on the plan may indicate the presence of more than one cable, pipe or associated item.

The contractor is required to ensure that the locations of below ground services are established/confirmed on site prior to any excavations or other works which may effect the existing services.

Prior to any works on site, the contractor shall refer to;
HSG47 - Avoiding Danger from Underground Services (by HSE)
HGS185 - Health & Safety in Excavations (by HSE)
Construction Information Sheet (CIS) 8 - Safety in Excavations (by HSE)
General Series (GS) 6 - Avoidance of Danger from Overhead Electric Lines (by HSE)

REV	DETAILS	CHKD	APPD	DATE
P01	ISSUED FOR INFORMATION	AM	CT	26-01-21

DRAWN : SH		DRAWING STATUS	
DESIGN : SH		WORK IN PROGRESS	
CHKD : AM		PRELIMINARY DRAWING	✓
APPD : CT		EXTERNAL ISSUE	
DATE : 26/01/21		AS-BUILT	
SUITABILITY : S2	FOR INFORMATION		

CLIENT: highways england

AGENT: KIER

SCHEME NAME
A1 NB/SB NEWARK TO CARLTON-ON-TRENT PAVEMENT SCHEME

DRAWING TITLE
STATUTORY UNDERTAKERS APPARATUS (SHEET 5 OF 5)

ORIG DRAWING SIZE : A1	DIMENSIONS : m
COPYRIGHT © KIER	SCALE : 1:1000

DRAWING NUMBER

PROJECT	ORIGINATOR	VOLUME	SCHEME REFERENCE No.
HE607428	KIER	VUT	2210066

LOCATION	TYPE	ROLE	NUMBER	REVISION
A1_ML_Z	DR	Z	2700-05	P01

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