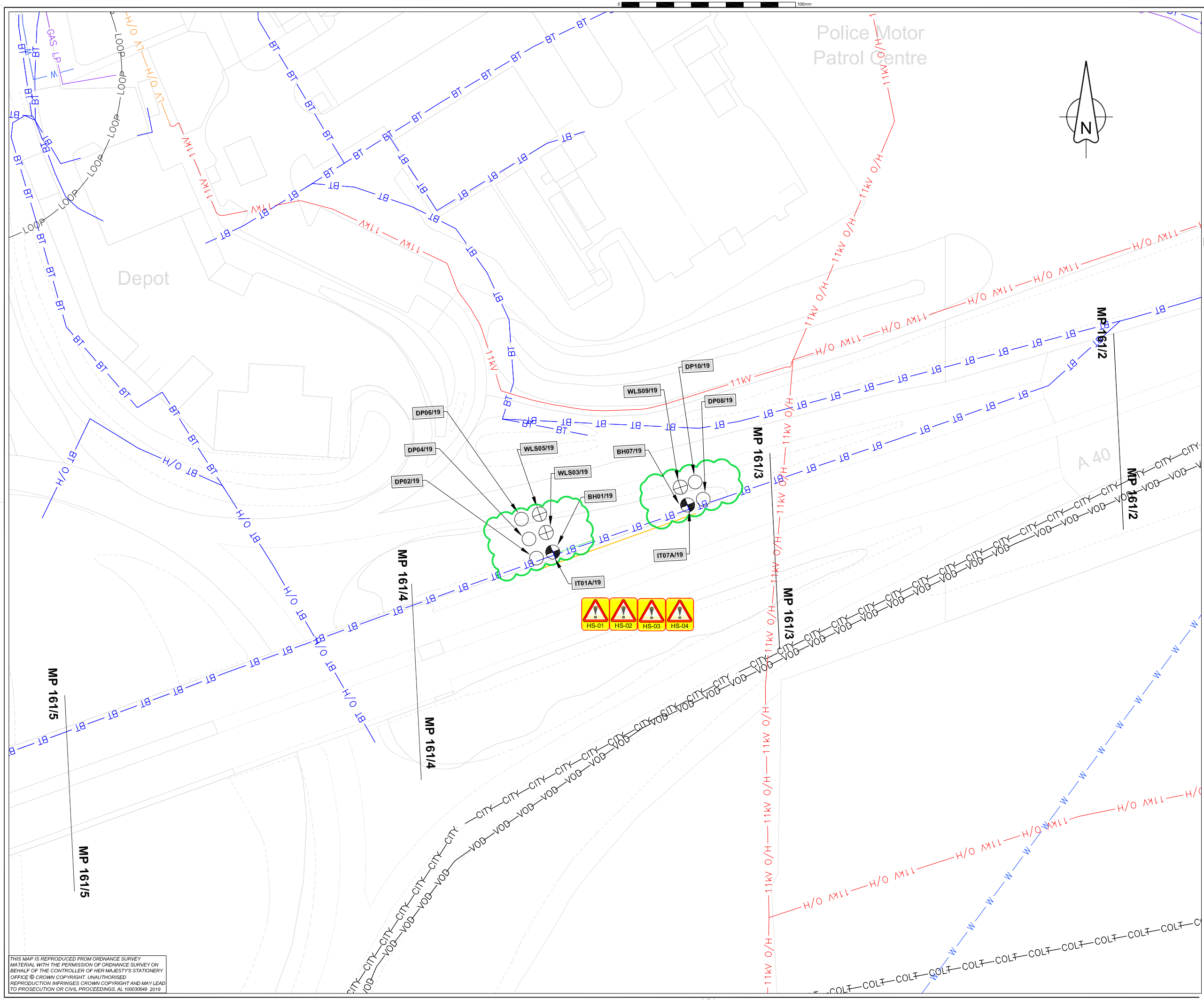

RESIDUAL DESIGN HAZARDS

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

PLEASE DELETE / AMEND THIS TEXT TO SUIT (EXAMPLE ENTRY BELOW)
HS-01 -OVERHEAD ELECTRICITY CABLES AND BRITISH TELECOMS
HS-02 -WORKING ABOVE UNDERGROUND SERVICES
HS-03 -WORKING ON EARTHWORKS
HS-04 -WORKING ADJACENT TO LIVE TRAFFIC

NOTES

1. EXPLORATORY HOLE LOCATIONS ARE INDICATIVE AND SUBJECT TO ADJUSTMENT DUE TO SERVICES AND ACCESS CONSTRAINTS.
2. THE INFORMATION PROVIDED ON THIS DRAWING IS INDICATIVE .THE DRAWING IS TO BE READ IN CONJUNCTION WITH ORIGINAL STATUTORY UNDERTAKERS DRAWINGS LOCATED IN SITE INFORMATION FOR M5 J11 A40 EB ON SLIP.
3. EXPLORATORY HOLES AT CREST TO BE POSITIONED A MINIMUM OF 225M FROM DRAINAGE CARRIER PIPE WITH PERCUSSION BOREHOLE AS CLOSE TO THE CREST AS POSSIBLE.
4. AN ECOLOGICAL CLERK OF WORKS TO BE PRESENT FOR VEGETATION CLEARANCE AND FOR SEARCH OF GI AREA.
5. BETWEEN 1ST MARCH AND 31ST JULY BEFORE REMOVING TREES AND BUSHES AN ECOLOGIST MUST PROVIDE CONFIRMATION THAT THERE ARE NO NESTING BIRDS.

KEY

- WORKS EXTENTS
- CABLE PERCUSSION BOREHOLE BH01/19
- DYNAMIC(WINDOWLESS) SAMPLER WLS04/19
- DYNAMIC PROBE DP05/19
- HAND DUG INSPECTION TRENCH TO POSITIVELY LOCATE SERVICES
- DEFECT AREA
- E LV — ELECTRICITY LV-UNDERGROUND
- LV O/H — ELECTRICITY LV-OVERHEAD
- 11kV — ELECTRICITY 11kV-UNDERGROUND
- 11kV O/H — ELECTRICITY 11kV - OVERHEAD
- BT — BRITISH TELECOMS- UNDERGROUND
- BT O/H — BRITISH TELECOMS OVERHEAD
- LOOP — LOOP
- CITY — CITY FIBER
- VOD — VODAFONE
- COLT — COLT
- VM — VIRGIN MEDIA
- GAS MP — GAS MEDIUM PRESSURE
- GAS LP — GAS LOW PRESSURE
- W — WATER MAIN
- PIPEWORK
- CK — COMBINED KERB AND DRAIN
- fd — FILTER DRAIN
- AREA OF GENERAL VEGETATION CLEARANCE (INCLUDING SHURBS,TREES AND STUMPS)

DRAWN : HS		DRAWING STATUS	
DESIGN : HS		WORK IN PROGRESS	
CHKD : CHM		PRELIMINARY DRAWING	
APPD : DT		EXTERNAL ISSUE	✓
DATE : 19/06/2019		AS-BUILT	
SUITABILITY : S4	FOR CONSTRUCTION APPROVAL		

CLIENT

highways england

AGENT

KIER

SCHEME NAME

M5 J11 A40 EB ON SLIP

DRAWING TITLE

VEGETATION CLEARANCE

ORIG DRAWING SIZE : A1		DIMENSIONS : m	
COPYRIGHT © KIER		SCALE : 1:500	

DRAWING NUMBER

PROJECT	ORIGINATOR	VOLUME	SCHEME REFERENCE No.
HE570127C -	KIER -	HGT	1050266
M5_J11_A40 -	DR - CE -	00600_05	REVISION
LOCATION	TYPE ROLE	NUMBER	C 1

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