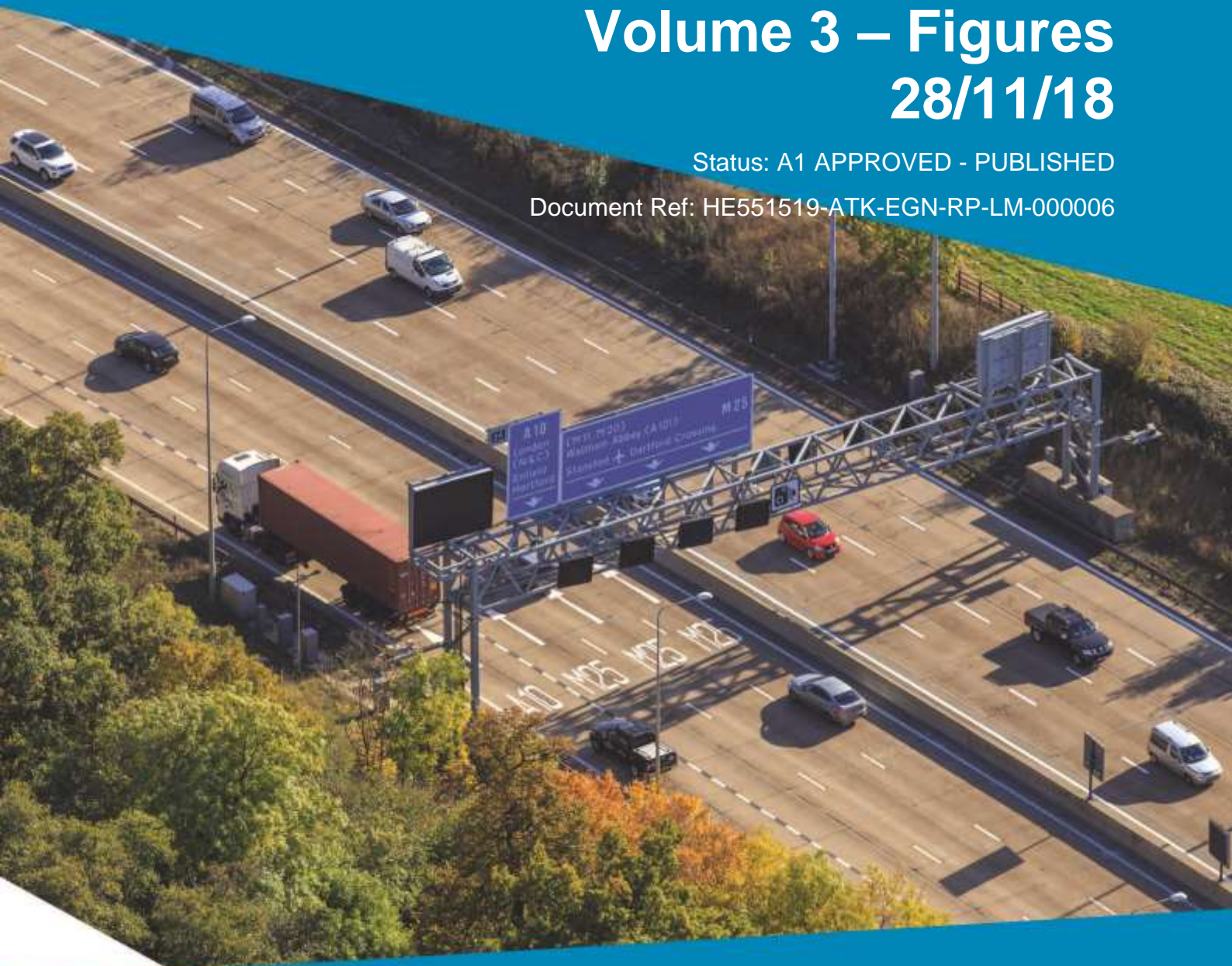


Regional Investment Programme M25 Junction 25 Improvements Preliminary Environmental Information Report Volume 3 – Figures 28/11/18

Status: A1 APPROVED - PUBLISHED

Document Ref: HE551519-ATK-EGN-RP-LM-000006



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Document history

Job number: HE551519			Document ref: HE551519-ATK-EGN-RP-LM-000006				
Revision	Status	Purpose description	Originated	Checked	Reviewed	Authorised	Date
C03	A1	Issue for Consultation	AR	LJB	PG	PG	28/11/18
C02	A1	For HE Sign Off	AR	DO	LJB	PG	20/11/18
C01	A1	For HE Review	AR	DO	LJB	PG	04/10/18

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Volume 3 Figures

1. Introduction

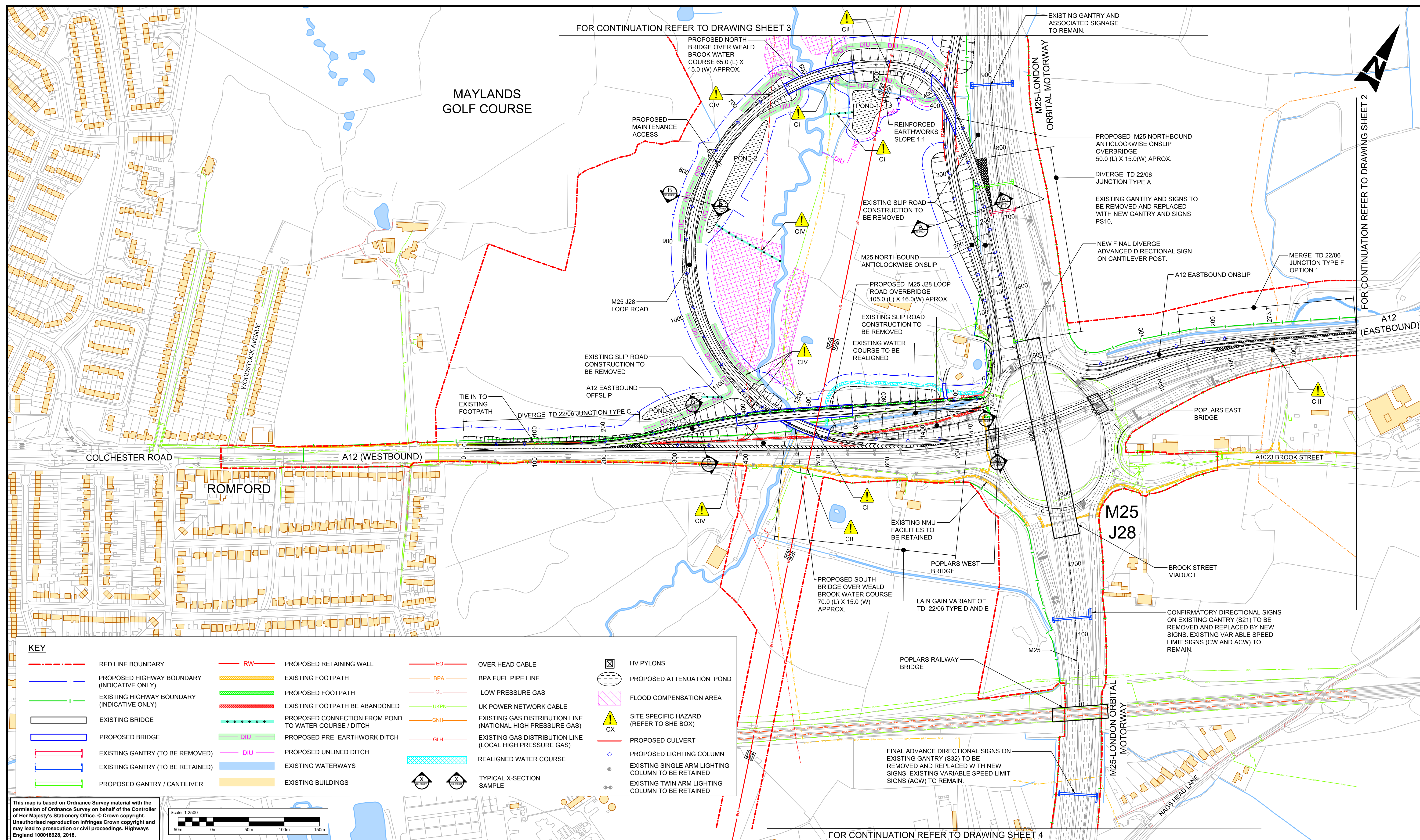
Figure A-1 General Arrangements (5 Sheets)

Figure A-2 Preliminary Order Limits

Figure A-3 Environmental Constraints

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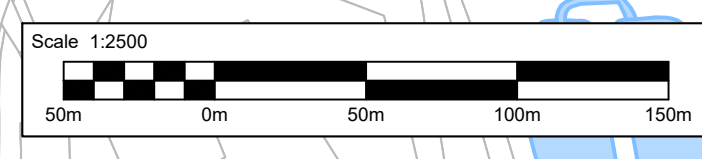
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FOR CONTINUATION REFER TO DRAWING SHEET 2

FOR CONTINUATION REFER TO DRAWING SHEET 4

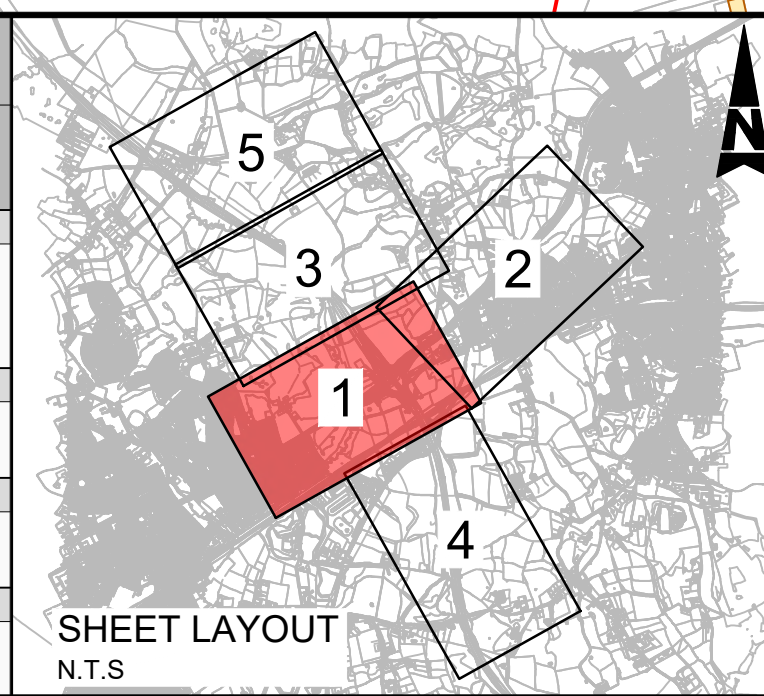
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	EXISTING HIGHWAY BOUNDARY (INDICATIVE ONLY)
	EXISTING BRIDGE
	PROPOSED BRIDGE
	EXISTING GANTRY (TO BE REMOVED)
	EXISTING GANTRY (TO BE RETAINED)
	PROPOSED GANTRY / CANTILEVER
	PROPOSED RETAINING WALL
	EXISTING FOOTPATH
	PROPOSED FOOTPATH
	EXISTING FOOTPATH BE ABANDONED
	PROPOSED CONNECTION FROM POND TO WATER COURSE / DITCH
	PROPOSED PRE- EARTHWORK DITCH
	PROPOSED UNLINED DITCH
	EXISTING WATERWAYS
	EXISTING BUILDINGS
	OVER HEAD CABLE
	BPA FUEL PIPE LINE
	LOW PRESSURE GAS
	UK POWER NETWORK CABLE
	EXISTING GAS DISTRIBUTION LINE (NATIONAL HIGH PRESSURE GAS)
	EXISTING GAS DISTRIBUTION LINE (LOCAL HIGH PRESSURE GAS)
	REALIGNED WATER COURSE
	TYPICAL X-SECTION SAMPLE
	HV PYLONS
	PROPOSED ATTENUATION POND
	FLOOD COMPENSATION AREA
	SITE SPECIFIC HAZARD (REFER TO SHE BOX)
	PROPOSED CULVERT
	PROPOSED LIGHTING COLUMN
	EXISTING SINGLE ARM LIGHTING COLUMN TO BE RETAINED
	EXISTING TWIN ARM LIGHTING COLUMN TO BE RETAINED

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SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION	
In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (Reference shall also be made to the design hazard log).	
Construction	
CI:	WORKS IN CLOSE PROXIMITY OF BPA LINE
CII:	WORKS IN CLOSE PROXIMITY OF O/H CABLES
CIII:	WORKS IN CLOSE PROXIMITY OF NHP MAIN
CIV:	WORKS IN CLOSE PROXIMITY OF LHP MAIN
Maintenance / Cleaning	
CONVOLUTED WINTER MAINTENANCE ROUTE	
Use	
NONE IDENTITIES IN THIS STAGE	
Decommissioning / Demolition	
NONE IDENTITIES IN THIS STAGE	



Description	Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
STAGE 3 DESIGN FIX 2	A1	CO1	DD	DS	PM	PG	21/12/17
STAGE 3 DESIGN FIX 2	A1	CO2	PM	DS	PM	PG	09/11/18

Drawing Suitability: APPROVED - PUBLISHED

Status: A1

Project Title: M25 Junction 28 Improvement

Drawing Title: GENERAL ARRANGEMENT

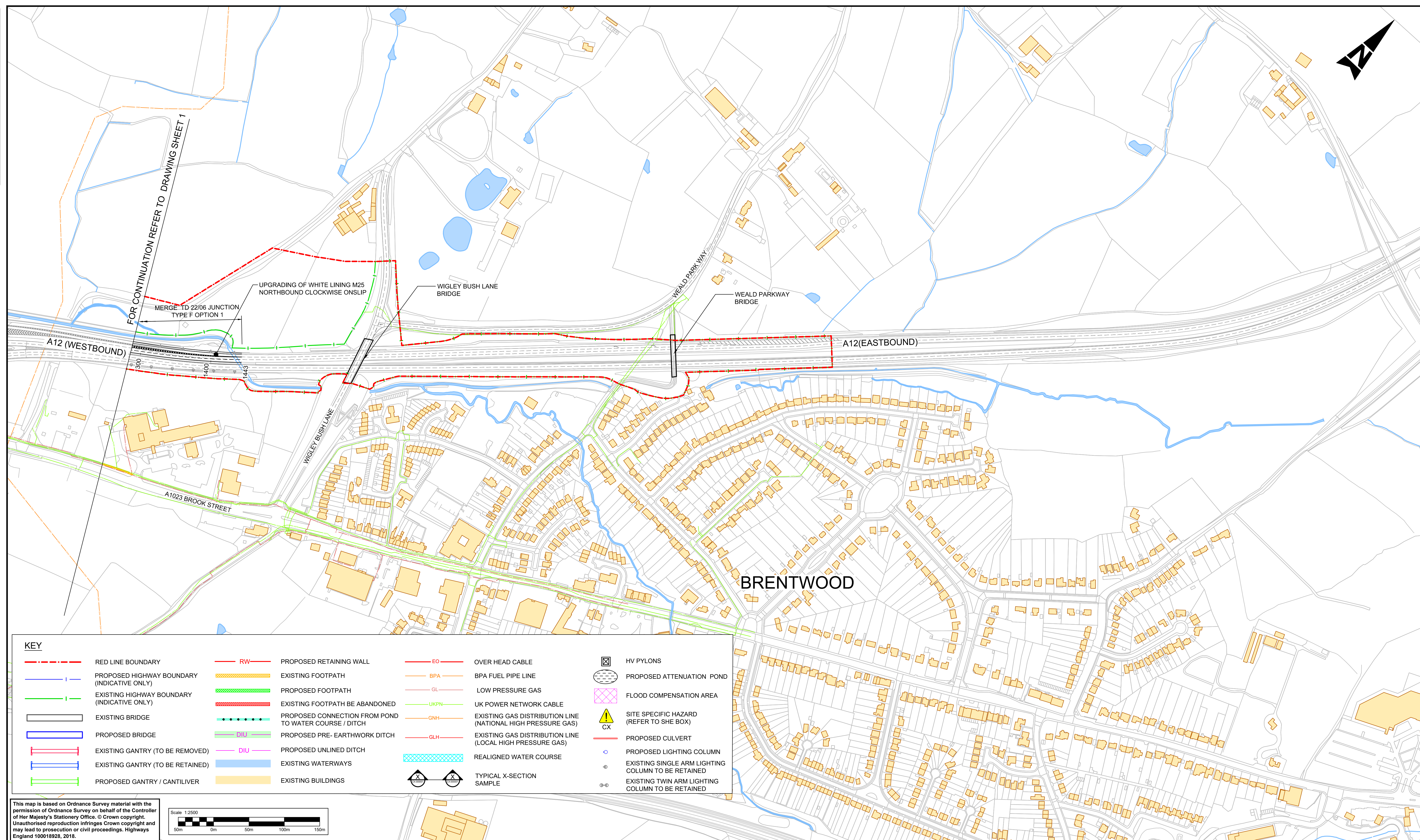
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Sheet	1 of 5
Rev.	C02

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KEY	
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	PROPOSED HIGHWAY BOUNDARY (INDICATIVE ONLY)
	EXISTING HIGHWAY BOUNDARY (INDICATIVE ONLY)
	EXISTING BRIDGE
	PROPOSED BRIDGE
	EXISTING GANTRY (TO BE REMOVED)
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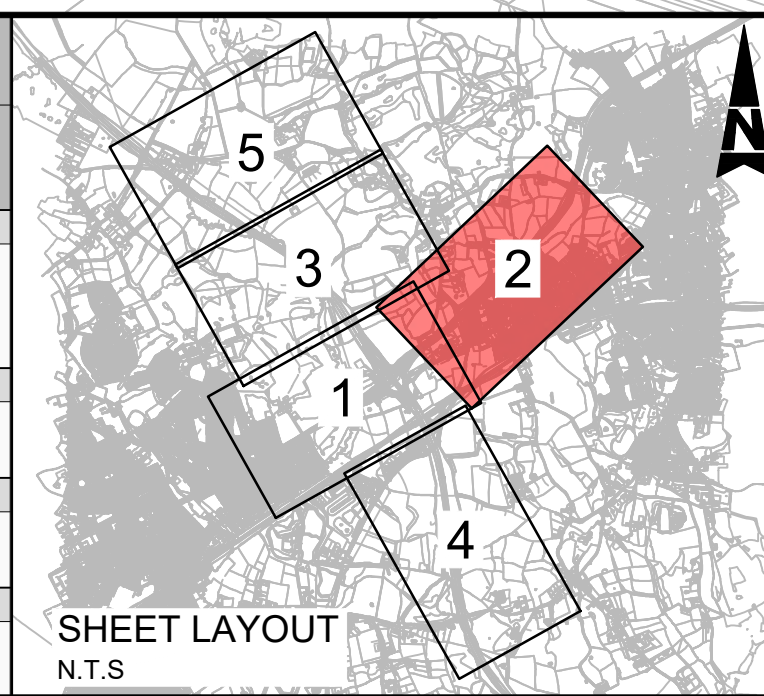
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Construction	
C1:	WORKS IN CLOSE PROXIMITY OF BPA LINE
C2:	WORKS IN CLOSE PROXIMITY OF O/H CABLES
C3:	WORKS IN CLOSE PROXIMITY OF NHP MAIN
C4:	WORKS IN CLOSE PROXIMITY OF LHP MAIN
Maintenance / Cleaning	
CONVOLUTED WINTER MAINTENANCE ROUTE	
Use	
NONE IDENTITIES IN THIS STAGE	
Decommissioning / Demolition	
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Description	Status	Revision	Drawn	Checked	Reviewed	Authorised	Issue Date
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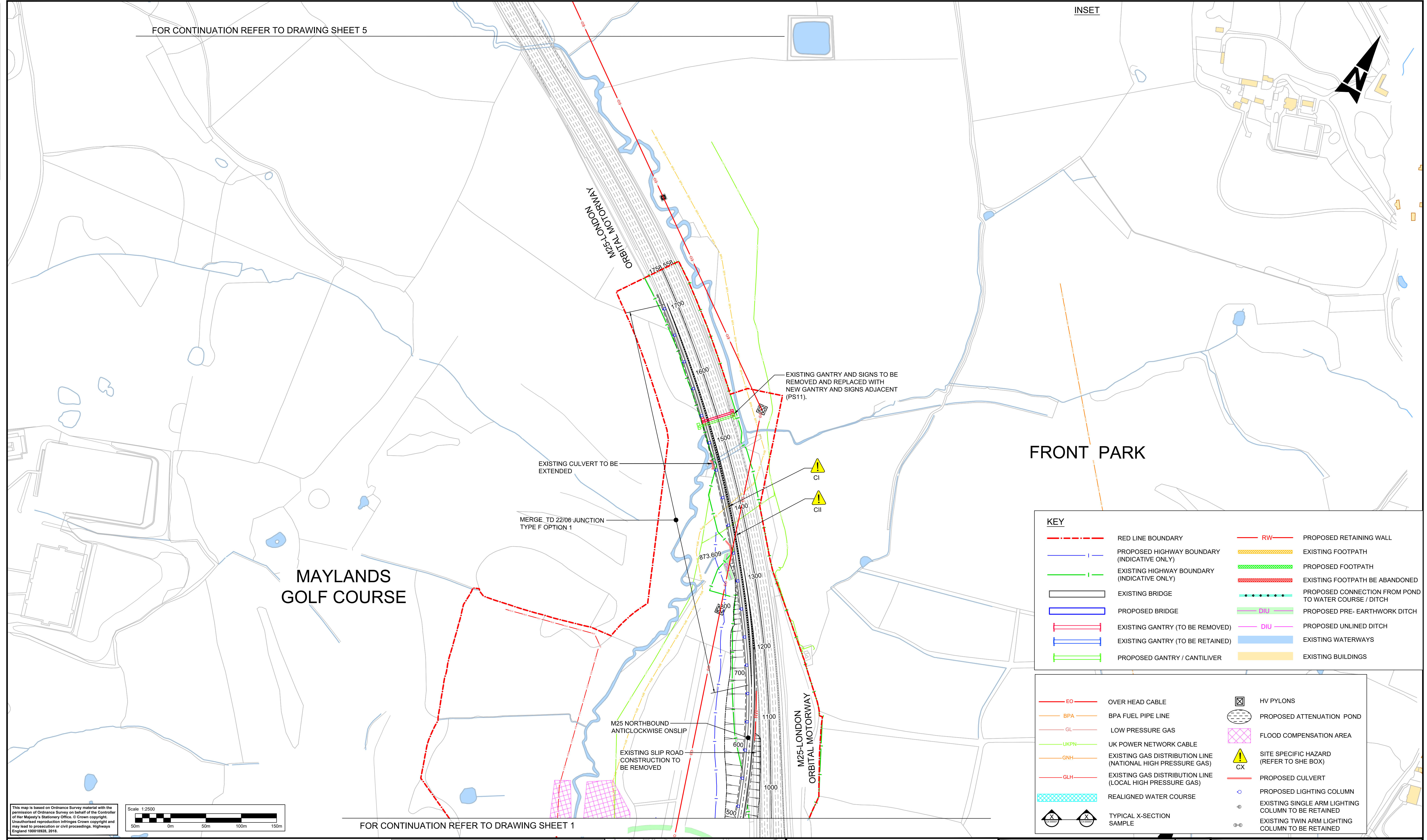
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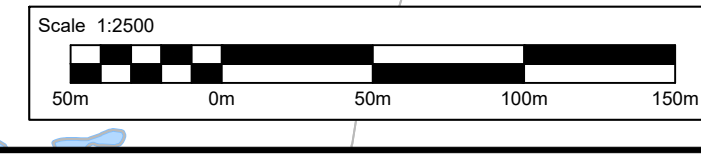
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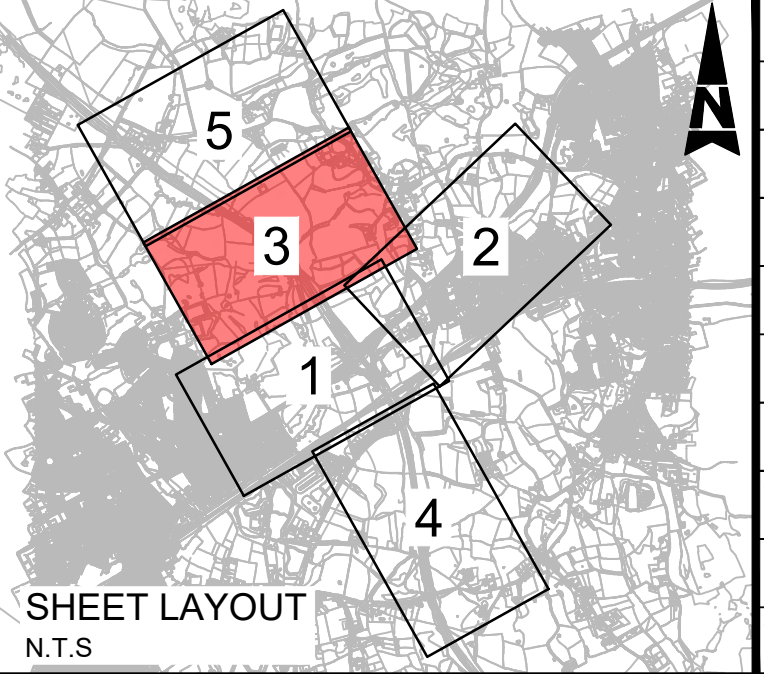
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Rev.	Rev.
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