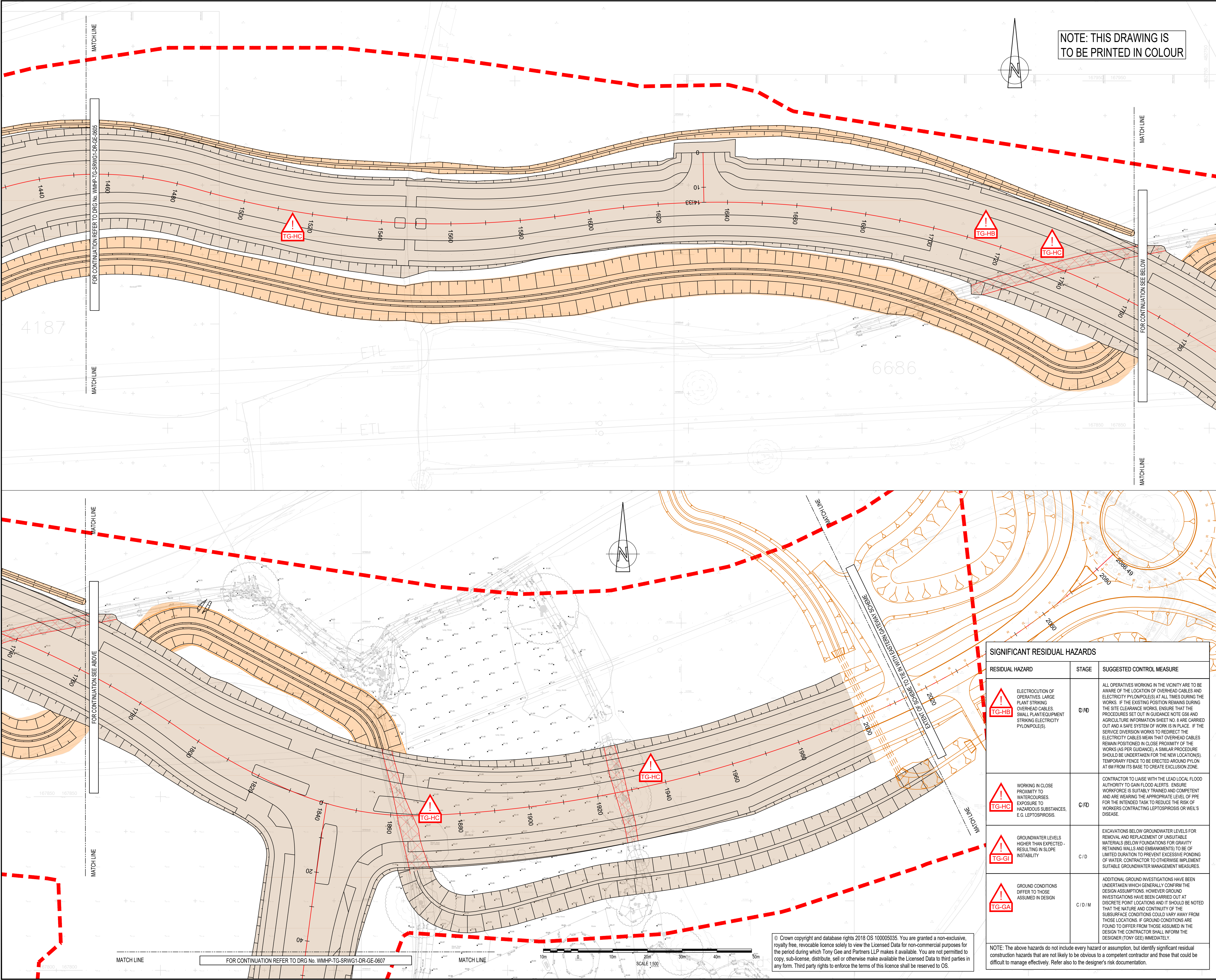




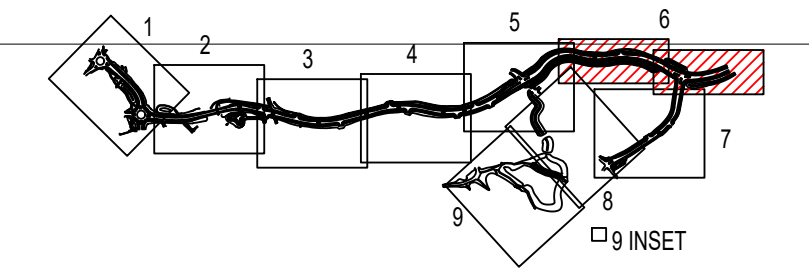
NOTE: THIS DRAWING IS
TO BE PRINTED IN COLOUR

DO NOT SCALE

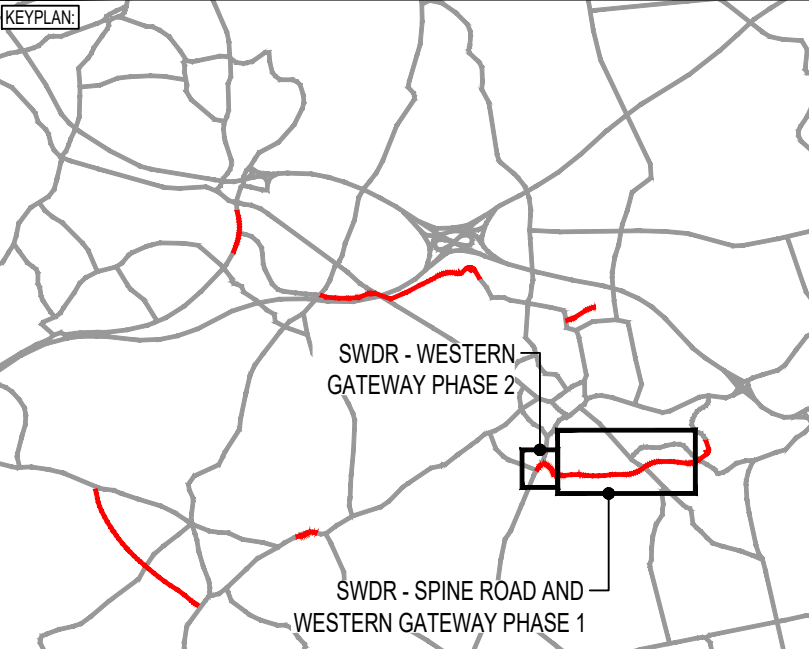
- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 2. ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
 3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE EARTHWORKS SPECIFICATION (WMHP-TG-SRWG1-SP-GE-0601).
 4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH EARTHWORKS SECTIONS AND EARTHWORKS DETAIL DRAWINGS, DRG No's WMHP-TG-SRWG1-DR-GE-0610, -0621 AND -0630.
 5. ALL AREAS TO BE STRIPPED OF TOPSOIL AND MADE GROUND. ADDITIONAL REQUIREMENTS FOR SOFT SPOTS AND OTHER FEATURES. REFER TO WMHP-TG-SRWG1-DR-GE-0621 AND WMHP-TG-SRWG1-SP-GE-0601.

LEGEND

- PLANNING APPLICATION NUMBER 192928 BOUNDARY
- AREA OF CUT
- CLASS 1 GRANULAR FILL
- CLASS 2 COHESIVE FILL
- CLASS 6N1
- CLASS 6N
- TRANSITION ZONE CLASS 6N1 GRANULAR FILL AND CLASS 2A COHESIVE FILL
- NEW PAVEMENT OVER EXISTING. REFER TO 700 SERIES DRAWINGS AND SPECIFICATION
- EXISTING DITCH TO BE CLEARED OF ALL SOFT / DEGRADABLE MATERIAL AND BACKFILLED WITH SELECTED GRANULAR FILL IN ACCORDANCE WITH EARTHWORKS SPECIFICATIONS
- REINFORCED EARTH



SHEET LOCATION PLAN
N.T.S.

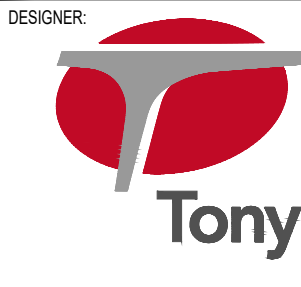


PM4	28/09/2021	BH	REVISED FOR PLANNING DISCHARGE	JC	ARL
P03	15/09/2021	AMG	UPDATED FOR RETAINING WALL AND REINFORCED EARTH	SD	CJT
P02	20/08/2021	JF	REVISED FOR PLANNING DISCHARGE AND SCO COMMENTS	SD	CMF
REV	DATE	BY	DESCRIPTION	CHK	APP

SUITABLE FOR EXAMINATION

S8

DESIGNER:



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CONTRACTOR:

Balfour Beatty

CLIENT:



**WOKINGHAM
BOROUGH COUNCIL**

Shute End, Wokingham, Berkshire RG40 1BN
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PROJECT:

**WOKINGHAM MAJOR HIGHWAYS PROGRAMME
SPINE ROAD AND WESTERN GATEWAY PHASE 1**

TITLE:

**HIGHWAYS
EARTHWORKS
PLAN LAYOUT**

SHEET 6

SCALE @ A1:

N/A

CHECKED:

SD

APPROVED:

RN

PROJECT NO:

C118047

DESIGNED:

SD

DRAWN:

PSW

DATE:

August 21

DRAWING NO:

WMHP-TG-SRWG1-DR-GE-0606

REV:

P04

SIGNIFICANT RESIDUAL HAZARDS

RESIDUAL HAZARD	STAGE	SUGGESTED CONTROL MEASURE
ELECTROCUTION OF OPERATIVES. LARGE PLANT STRIKING OVERHEAD CABLES. SMALL PLANT/EQUIPMENT STRIKING ELECTRICITY PYLON/POLE(S).	C/D	ALL OPERATIVES WORKING IN THE VICINITY ARE TO BE AWARE OF THE LOCATION OF OVERHEAD CABLES AND ELECTRICITY PYLON/POLE(S) AT ALL TIMES DURING THE WORKS. IF THE EXISTING POSITION REMAINS DURING THE SITE CLEARANCE WORKS, ENSURE THAT THE PROCEDURES SET OUT IN GUIDANCE NOTE G58 AND AGRICULTURE INFORMATION SHEET NO. 8 ARE CARRIED OUT AND A SAFE SYSTEM OF WORK IS IN PLACE. IF THE SERVICE DIVERSION WORKS TO REDIRECT THE ELECTRICITY CABLES MEAN THAT OVERHEAD CABLES REMAIN POSITIONED IN CLOSE PROXIMITY OF THE WORKS (AS PER GUIDANCE), A SIMILAR PROCEDURE SHOULD BE UNDERTAKEN FOR THE NEW LOCATIONS. TEMPORARY FENCE TO BE ERECTED AROUND PYLON AT 6M FROM ITS BASE TO CREATE EXCLUSION ZONE.
WORKING IN CLOSE PROXIMITY TO WATERCOURSES. EXPOSURE TO HAZARDOUS SUBSTANCES, E.G. LEPTOSPIROSIS.	C/D	CONTRACTOR TO LIAISE WITH THE LEAD LOCAL FLOOD AUTHORITY TO GAIN FLOOD ALERTS. ENSURE WORKFORCE IS SUITABLY TRAINED AND COMPETENT AND ARE WEARING THE APPROPRIATE LEVEL OF PPE FOR THE INTENDED TASK TO REDUCE THE RISK OF WORKERS CONTRACTING LEPTOSPIROSIS OR WELLS DISEASE.
GROUNDWATER LEVELS DIFFER TO THOSE ASSUMED - RESULTING IN SLOPE INSTABILITY	C/D	EXCAVATIONS BELOW GROUNDWATER LEVELS FOR REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIALS (BELOW FOUNDATIONS FOR GRAVITY RETAINING WALLS AND EMBANKMENTS) TO BE OF LIMITED DURATION TO PREVENT EXCESSIVE PONDING OF WATER. CONTRACTOR TO OTHERWISE IMPLEMENT SUITABLE GROUNDWATER MANAGEMENT MEASURES.
GROUND CONDITIONS DIFFER TO THOSE ASSUMED IN DESIGN	C/D/M	ADDITIONAL GROUND INVESTIGATIONS HAVE BEEN UNDERTAKEN WHICH GENERALLY CONFIRM THE DESIGN ASSUMPTIONS. HOWEVER GROUND INVESTIGATIONS HAVE BEEN CARRIED OUT AT DISCRETE POINT LOCATIONS AND IT SHOULD BE NOTED THAT THE NATURE AND CONTINUITY OF THE SUBSURFACE CONDITIONS COULD VARY AWAY FROM THOSE LOCATIONS. IF GROUND CONDITIONS ARE FOUND TO DIFFER FROM THOSE ASSUMED IN THE DESIGN THE CONTRACTOR SHALL INFORM THE DESIGNER (TONY GEE) IMMEDIATELY.

NOTE: The above hazards do not include every hazard or assumption, but identify significant residual construction hazards that are not likely to be obvious to a competent contractor and those that could be difficult to manage effectively. Refer also to the designer's risk documentation.

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