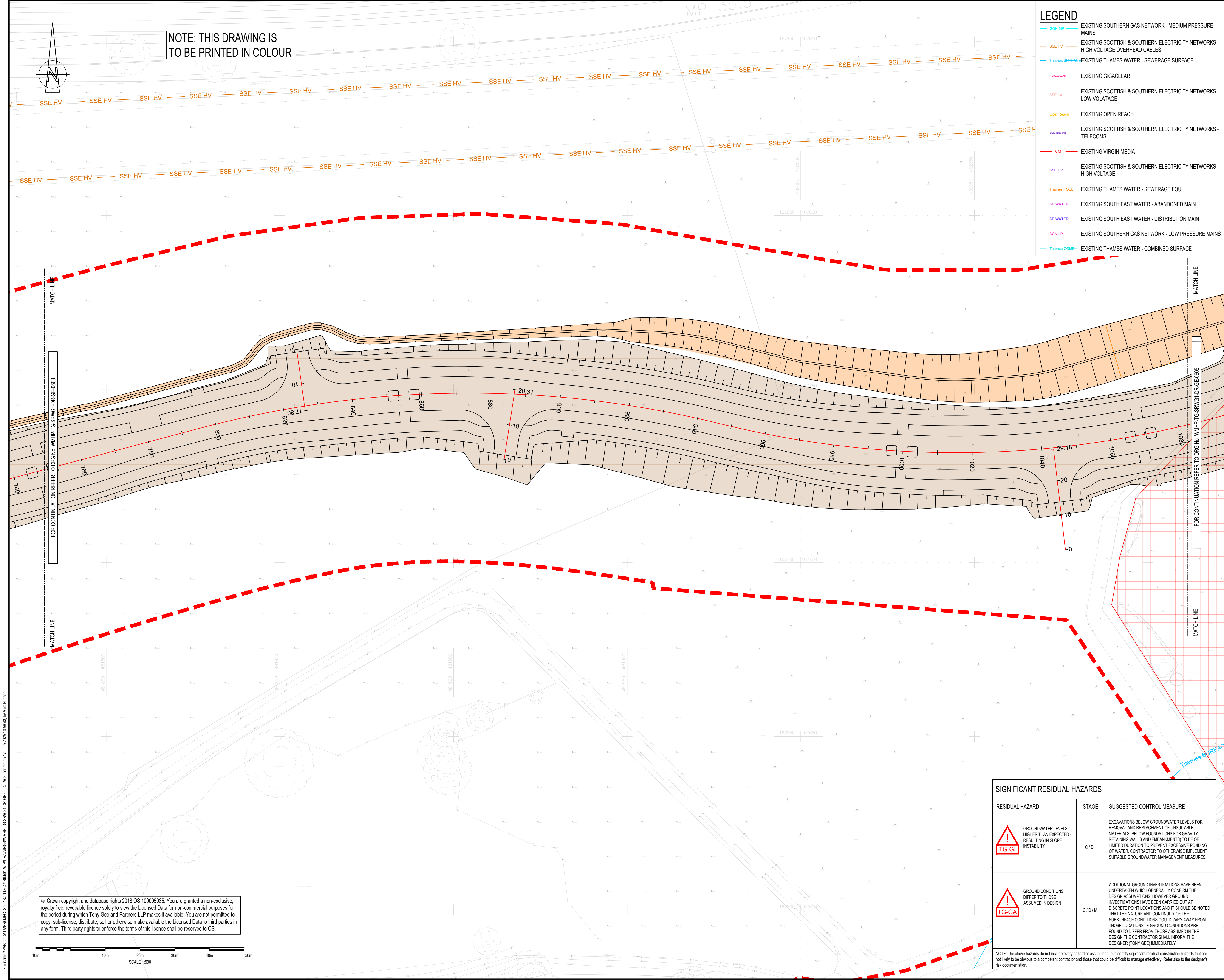


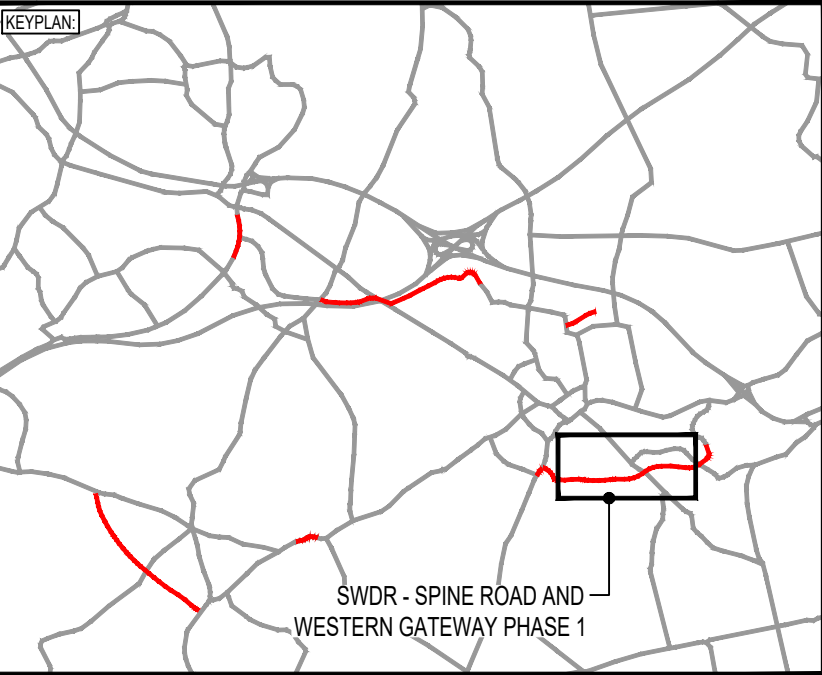
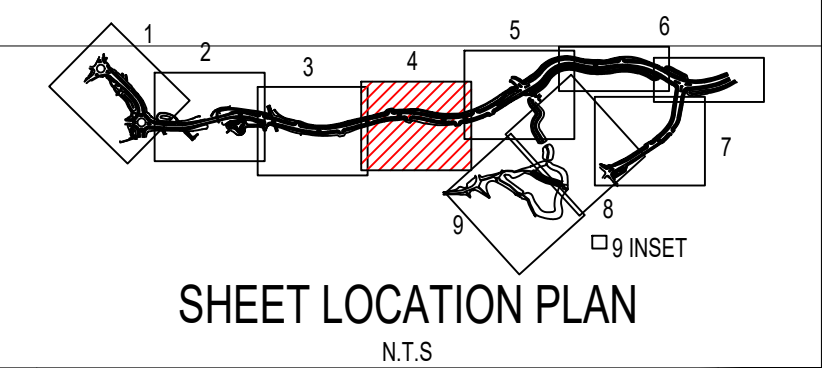


File name: P:\BOLDATA\PROJECTS\2018\06\18\BOLDATA\BOLDATA\WMP-TG-SRWG1-DR-GE-0604.DWG, printed on 17 June 2025 10:26:43, by Alex Hudson

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- LEGEND**
- SGN MP EXISTING SOUTHERN GAS NETWORK - MEDIUM PRESSURE MAINS
 - SSE HV EXISTING SCOTTISH & SOUTHERN ELECTRICITY NETWORKS - HIGH VOLTAGE OVERHEAD CABLES
 - Thames Surface EXISTING THAMES WATER - SEWERAGE SURFACE
 - GIGACLEAR EXISTING GIGACLEAR
 - SSE LV EXISTING SCOTTISH & SOUTHERN ELECTRICITY NETWORKS - LOW VOLTAGE
 - Open Reach EXISTING OPEN REACH
 - SSE Telecoms EXISTING SCOTTISH & SOUTHERN ELECTRICITY NETWORKS - TELECOMS
 - VM EXISTING VIRGIN MEDIA
 - SSE HV EXISTING SCOTTISH & SOUTHERN ELECTRICITY NETWORKS - HIGH VOLTAGE
 - Thames Foul EXISTING THAMES WATER - SEWERAGE FOUL
 - SE WATER EXISTING SOUTH EAST WATER - ABANDONED MAIN
 - SE WATER EXISTING SOUTH EAST WATER - DISTRIBUTION MAIN
 - SGN LP EXISTING SOUTHERN GAS NETWORK - LOW PRESSURE MAINS
 - Thames COMB EXISTING THAMES WATER - COMBINED SURFACE

- DO NOT SCALE**
- NOTES:**
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE EARTHWORKS SPECIFICATION. (WMHP-TG-SRWG1-SP-GE-0601)
 - 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.
 - 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 6N2
 - CLASS 6N
 - TRANSITION ZONE CLASS 6N1 GRANULAR FILL AND CLASS 2 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. ALSO REFER TO DRAWING 0621 FOR REQUIREMENTS
 - REINFORCED EARTH



P06	18/06/2025	AH	UPDATED TO ADDRESS PLANNING COMMENTS	K2	CJT
REV	DATE	BY	DESCRIPTION	CHK	APP
DRAWING STATUS:					S5
SUITABLE FOR APPROVAL					
DESIGNER:					Tony Gee and Partners LLP Hardy House 140 High Street Esher, Surrey KT10 9QJ Tel: 01372 461600 www.tonygee.com Consulting Civil, Structural and Geotechnical Engineers
CONTRACTOR:					
CLIENT:					

Balfour Beatty

WOKINGHAM BOROUGH COUNCIL

Shute End, Wokingham, Berkshire RG40 1BN
Tel: (0118) 974 6000 Web: www.wokingham.gov.uk

PROJECT:					WOKINGHAM MAJOR HIGHWAYS PROGRAMME SPINE ROAD AND WESTERN GATEWAY PHASE 1
TITLE:					HIGHWAYS EARTHWORKS PLAN LAYOUT SHEET 4
SCALE @ A1:	N/A	CHECKED:	SD	APPROVED:	RN
PROJECT NO:	C118047	DESIGNED:	SD	DRAWN:	PSW
DRAWING NO:	WMHP-TG-SRWG1-DR-GE-0604	DATE:	MAY 25	REV:	P06

SIGNIFICANT RESIDUAL HAZARDS		
RESIDUAL HAZARD	STAGE	SUGGESTED CONTROL MEASURE
 GROUNDWATER LEVELS HIGHER THAN EXPECTED - 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.		