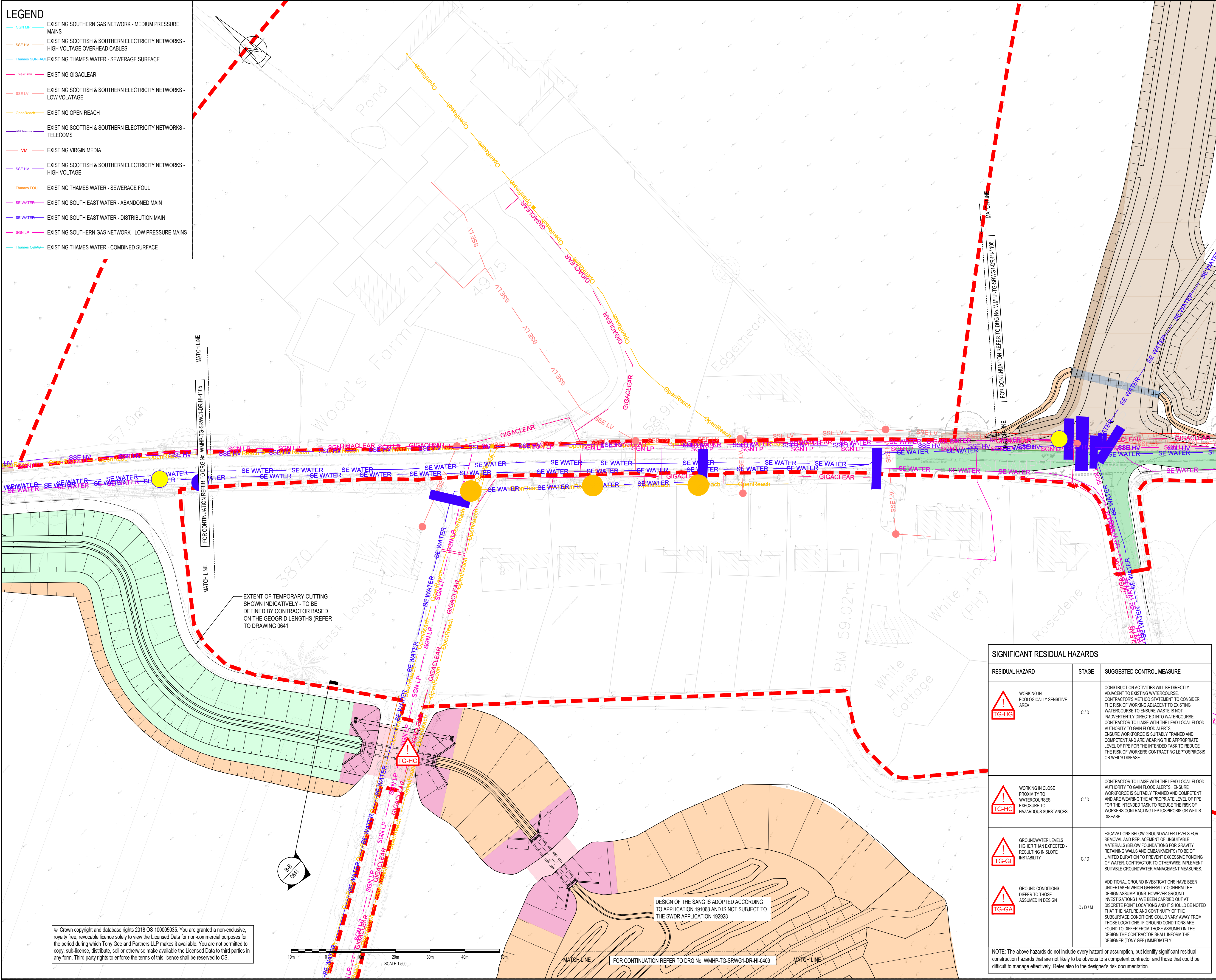


- LEGEND**
- EXISTING SOUTHERN GAS NETWORK - MEDIUM PRESSURE MAINS
 - EXISTING SCOTTISH & SOUTHERN ELECTRICITY NETWORKS - HIGH VOLTAGE OVERHEAD CABLES
 - EXISTING THAMES WATER - SEWERAGE SURFACE
 - EXISTING GIGACLEAR
 - EXISTING SCOTTISH & SOUTHERN ELECTRICITY NETWORKS - LOW VOLTAGE
 - EXISTING OPEN REACH
 - EXISTING SCOTTISH & SOUTHERN ELECTRICITY NETWORKS - TELECOMS
 - EXISTING VIRGIN MEDIA
 - EXISTING SCOTTISH & SOUTHERN ELECTRICITY NETWORKS - HIGH VOLTAGE
 - EXISTING THAMES WATER - SEWERAGE FOUL
 - EXISTING SOUTH EAST WATER - ABANDONED MAIN
 - EXISTING SOUTH EAST WATER - DISTRIBUTION MAIN
 - EXISTING SOUTHERN GAS NETWORK - LOW PRESSURE MAINS
 - 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

SHEET LOCATION PLAN

N.T.S.

KEYPLAN

SWDR - SPINE ROAD AND WESTERN GATEWAY PHASE 1

POS	18/06/2025	AH	UPDATED TO ADDRESS PLANNING COMMENTS	K2	CJT
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: **SUITABLE FOR APPROVAL** **S5**

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

TITLE: **HIGHWAYS EARTHWORKS PLAN LAYOUT** **SHEET 8**

SCALE @ A1:	CHECKED:	APPROVED:
N/A	SD	RN

PROJECT NO:	DESIGNED:	DRAWN:	DATE:
C118047	SD	PSW	MAY 25

DRAWING No: **WMHP-TG-SRWG1-DR-GE-0608** **P05**

SIGNIFICANT RESIDUAL HAZARDS		
RESIDUAL HAZARD	STAGE	SUGGESTED CONTROL MEASURE
WORKING IN ECOLOGICALLY SENSITIVE AREA	C/D	CONSTRUCTION ACTIVITIES WILL BE DIRECTLY ADJACENT TO EXISTING WATERCOURSE. CONTRACTORS METHOD STATEMENT TO CONSIDER THE RISK OF WORKING ADJACENT TO EXISTING WATERCOURSE TO ENSURE WASTE IS NOT INADVERTENTLY DROPPED INTO WATERCOURSE. 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 WEL'S DISEASE.
WORKING IN CLOSE PROXIMITY TO WATERCOURSES. EXPOSURE TO HAZARDOUS SUBSTANCES	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 WEL'S DISEASE.
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.		

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