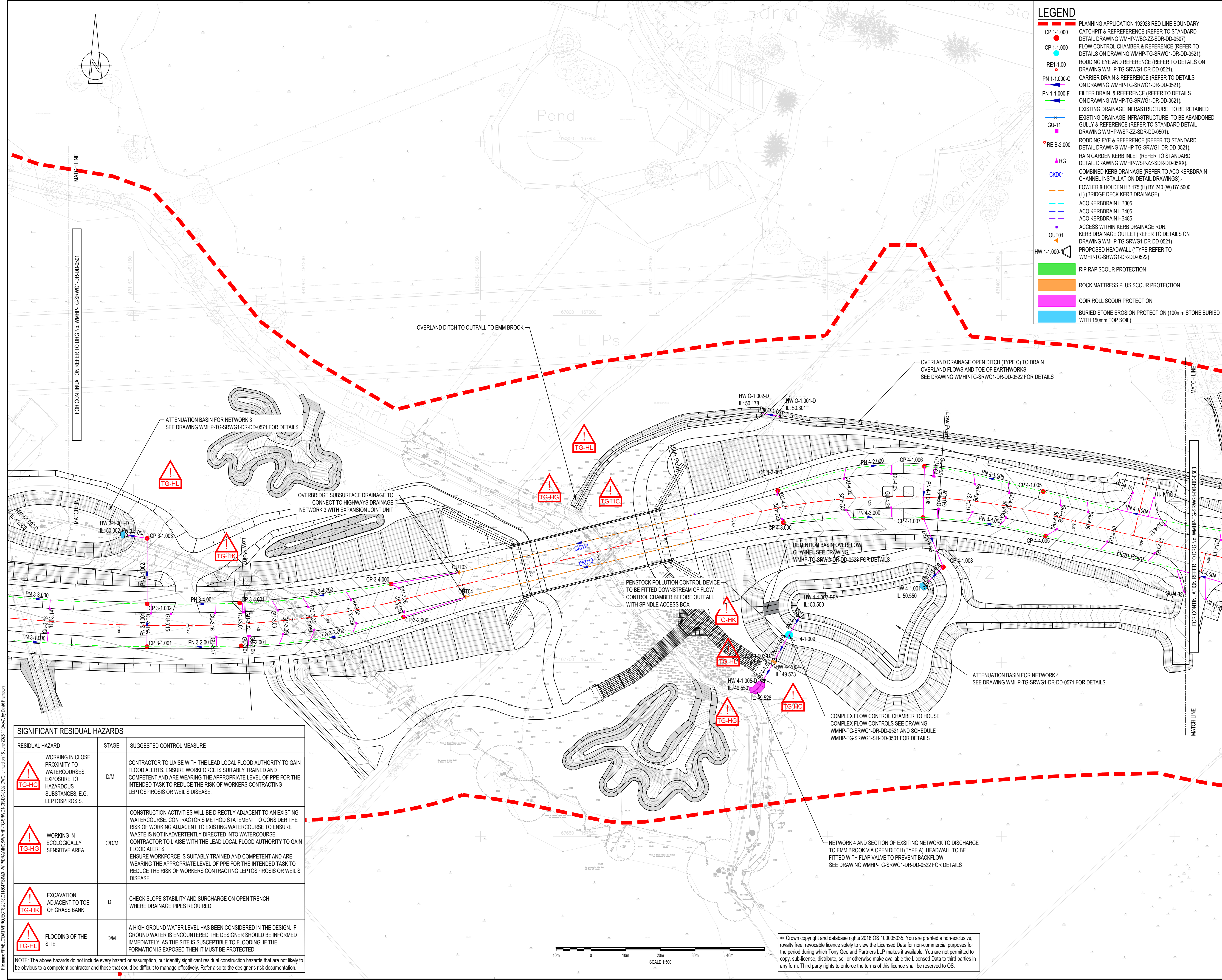


File name: P:\BALFOUR\PROJECTS\2018\21\847\BMM\WPDRAWINGS\WMHP-TG-SRWG1-DR-DD-0502.DWG, printed on 16 June 2023 11:04:47, by David Farnham

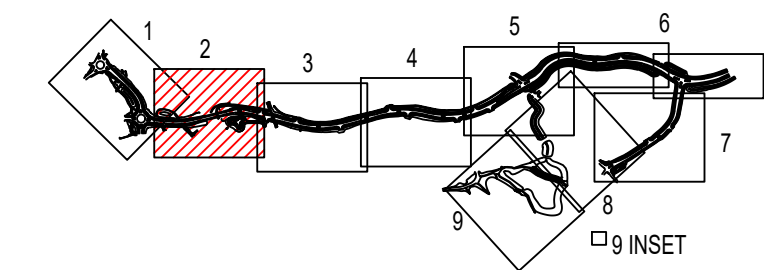


LEGEND

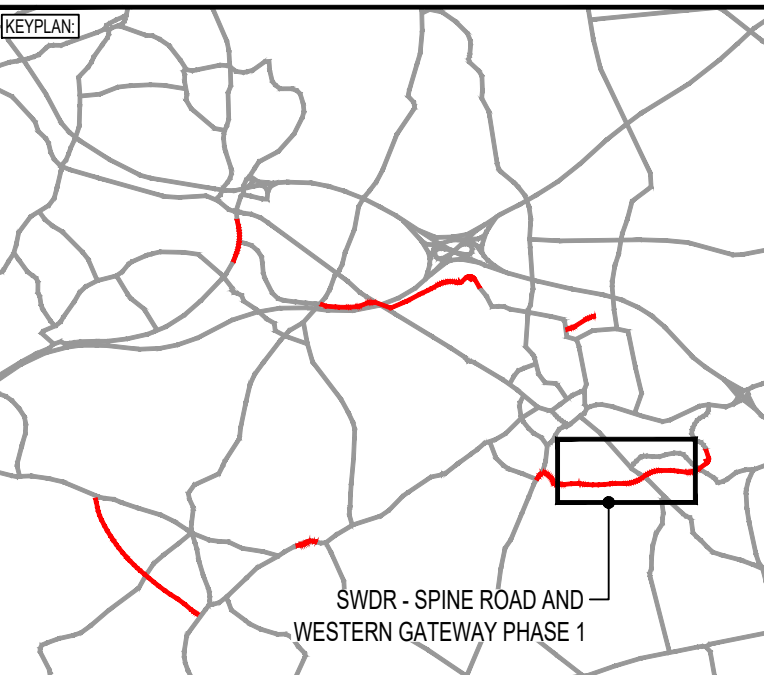
- CP 1-1.000: PLANNING APPLICATION 192928 RED LINE BOUNDARY
- CP 1-1.000: CATCHPIT & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-WBC-ZZ-SDR-DD-0507)
- RE 1-1.00: FLOW CONTROL CHAMBER & REFERENCE (REFER TO DETAILS ON DRAWING WMHP-TG-SRWG1-DR-DD-0521)
- PN 1-1.000-C: RODDING EYE AND REFERENCE (REFER TO DETAILS ON DRAWING WMHP-TG-SRWG1-DR-DD-0521)
- PN 1-1.000-F: CARRIER DRAIN & REFERENCE (REFER TO DETAILS ON DRAWING WMHP-TG-SRWG1-DR-DD-0521)
- GU-11: FILTER DRAIN & REFERENCE (REFER TO DETAILS ON DRAWING WMHP-TG-SRWG1-DR-DD-0521)
- RE B-2.000: EXISTING DRAINAGE INFRASTRUCTURE TO BE RETAINED
- RG: EXISTING DRAINAGE INFRASTRUCTURE TO BE ABANDONED
- CKD01: GULLY & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-WSP-ZZ-SDR-DD-0501)
- OUT01: RODDING EYE & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-TG-SRWG1-DR-DD-0521)
- HW 1-1.000: RAIN GARDEN KERB INLET (REFER TO STANDARD DETAIL DRAWING WMHP-WSP-ZZ-SDR-DD-05XX)
- RIP RAP SCOUR PROTECTION: COMBINED KERB DRAINAGE (REFER TO ACO KERBRAIN CHANNEL INSTALLATION DETAILS)
- ROCK MATTRESS PLUS SCOUR PROTECTION: FOWLER & HOLDEN HB 175 (H) BY 240 (W) BY 5000 (L) (BRIDGE DECK KERB DRAINAGE)
- COIR ROLL SCOUR PROTECTION: ACO KERBRAIN HB305
- BURIED STONE EROSION PROTECTION (100mm STONE BURIED WITH 150mm TOP SOIL): ACO KERBRAIN HB405

DO NOT SCALE

- NOTES:
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
 - DRAWING TO BE READ IN CONJUNCTION WITH SPECIFICATION REFERENCE WMHP-TG-SRWG1-SP-DD-0501, DRAINAGE SCHEDULE WMHP-TG-SRWG1-SH-DD-0501, AND DRAINAGE DETAILS DRAWINGS WMHP-TG-SRWG1-DR-DD-0521 TO WMHP-TG-SRWG1-DR-DD-0523 AND WMHP-TG-SRWG1-DR-DD-0525 AND WMHP-TG-SRWG1-DR-DD-0571 TO



SHEET LOCATION PLAN



REV	DATE	BY	DESCRIPTION	CHK	APP
P07	18/06/2025	AJP	UPDATED FOR PLANNING CONDITION DISCHARGE	DF	JC

SUITABLE FOR APPROVAL

S5

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

TITLE: **HIGHWAYS
DRAINAGE
PLAN LAYOUT**

SCALE @ A1:	CHECKED:	APPROVED:
1:500	DJF	JC
PROJECT NO:	DESIGNED:	DRAWN:
C118047	MH/DJF	MH
DRAWING NO:	DATE:	REV:
WMHP-TG-SRWG1-DR-DD-0502	March 21	P07

RESIDUAL HAZARD	STAGE	SUGGESTED CONTROL MEASURE
WORKING IN CLOSE PROXIMITY TO WATERCOURSES. EXPOSURE TO HAZARDOUS SUBSTANCES, E.G. LEPTOSPIROSIS.	D/M	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 WEIL'S DISEASE.
WORKING IN ECOLOGICALLY SENSITIVE AREA	C/D/M	CONSTRUCTION ACTIVITIES WILL BE DIRECTLY ADJACENT TO AN EXISTING WATERCOURSE. CONTRACTOR'S METHOD STATEMENT TO CONSIDER THE RISK OF WORKING ADJACENT TO EXISTING WATERCOURSE TO ENSURE WASTE IS NOT INADVERTENTLY DIRECTED 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 WEIL'S DISEASE.
EXCAVATION ADJACENT TO TOE OF GRASS BANK	D	CHECK SLOPE STABILITY AND SURCHARGE ON OPEN TRENCH WHERE DRAINAGE PIPES REQUIRED.
FLOODING OF THE SITE	D/M	A HIGH GROUND WATER LEVEL HAS BEEN CONSIDERED IN THE DESIGN. IF GROUND WATER IS ENCOUNTERED THE DESIGNER SHOULD BE INFORMED IMMEDIATELY. AS THE SITE IS SUSCEPTIBLE TO FLOODING. IF THE FORMATION IS EXPOSED THEN IT MUST BE PROTECTED.

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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