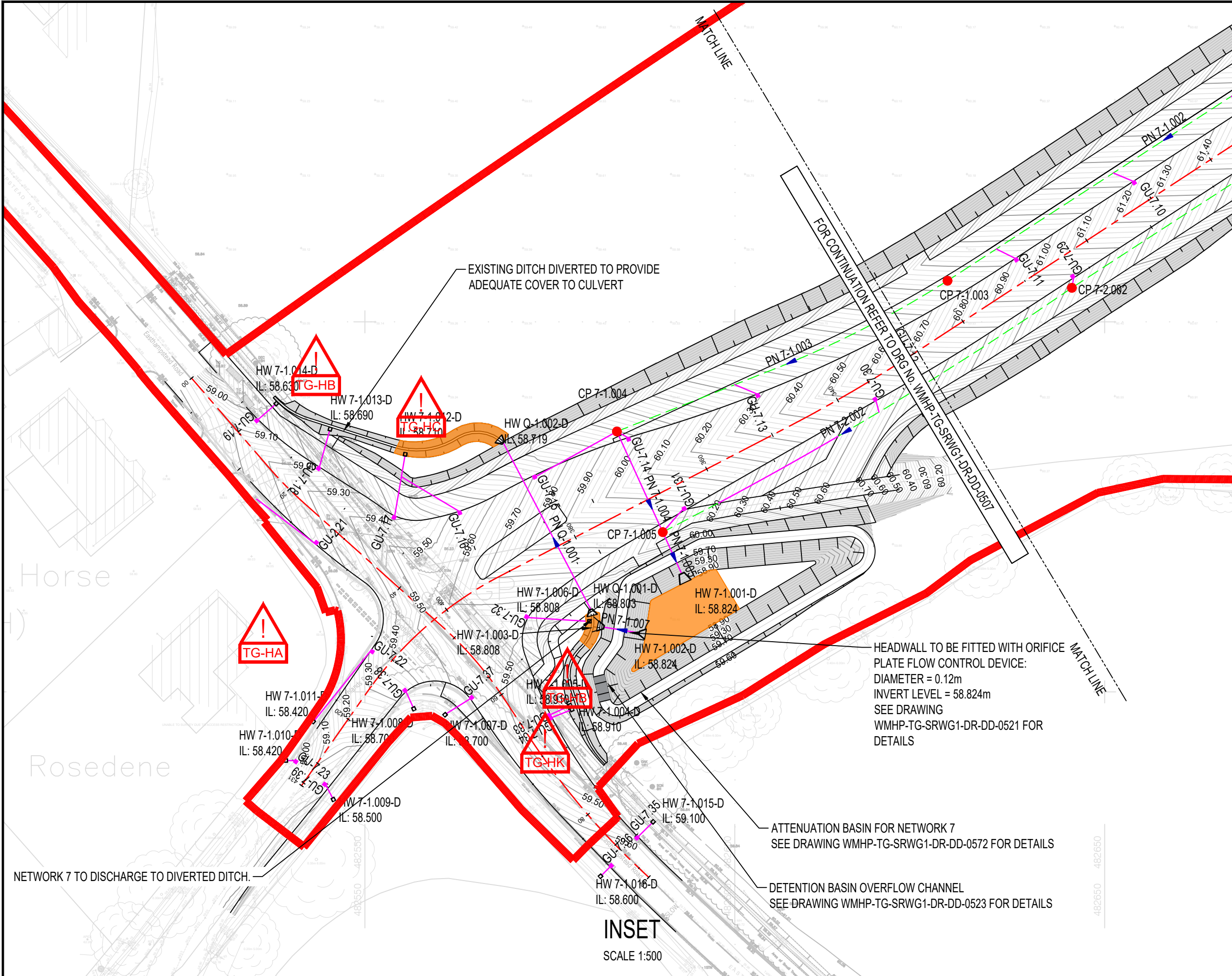


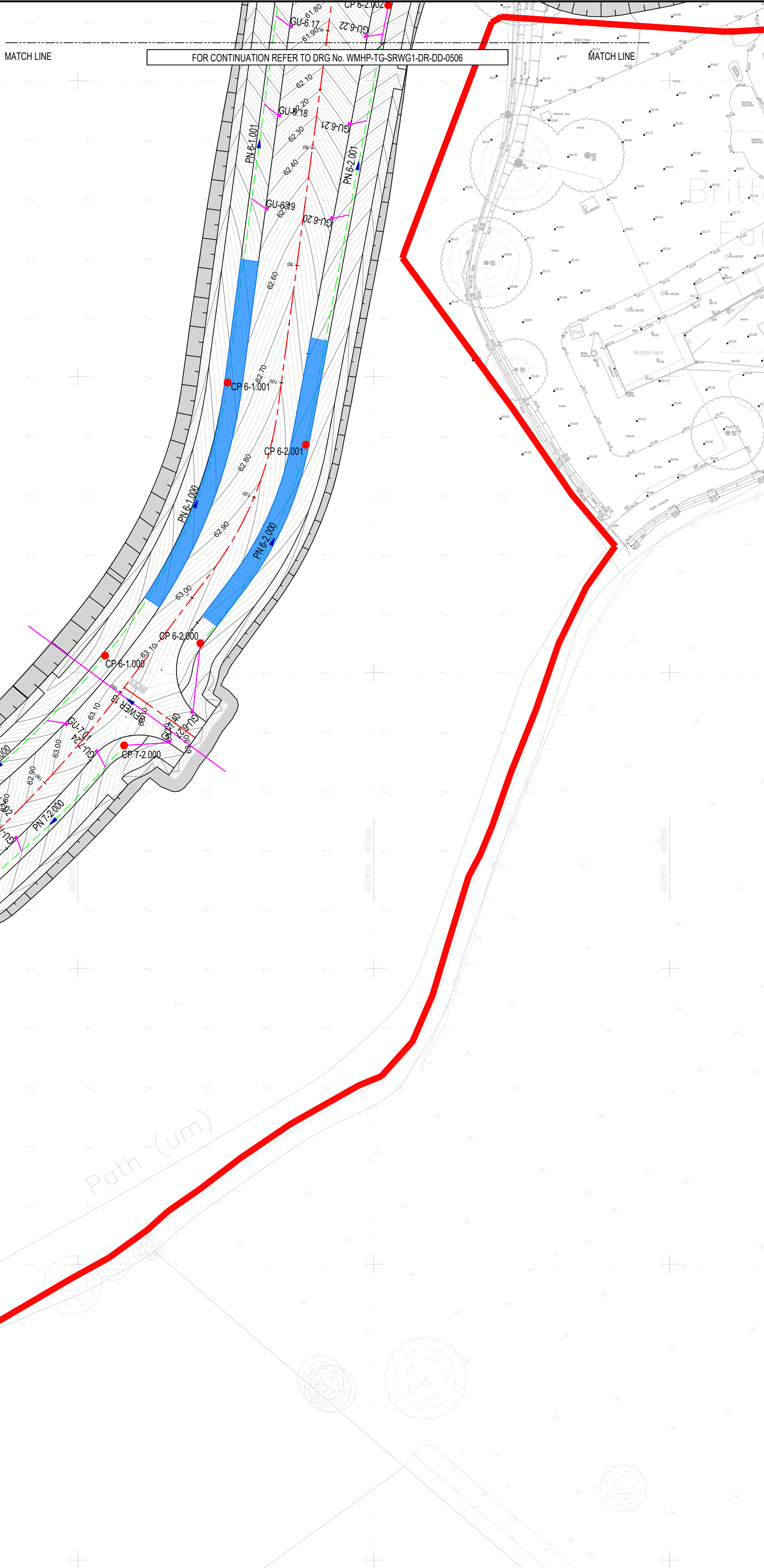


- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 2. ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
 3. DRAWING TO BE READ IN CONJUNCTION WITH SPECIFICATION REFERENCE WMHP-TG-SRWG1-SP-DD-0500, DRAINAGE SCHEDULE WMHP-TG-SRWG1-SH-DD-0501, AND DRAINAGE DETAILS DRAWINGS WMHP-TG-SRWG1-DR-DD-0521 TO WMHP-TG-SRWG1-DR-DD-0523 AND WMHP-TG-SRWG1-DR-DD-0571 TO WMHP-TG-SRWG1-DR-DD-0572.

SIGNIFICANT RESIDUAL HAZARDS		
RESIDUAL HAZARD	STAGE	SUGGESTED CONTROL MEASURE
 STRIKING UNDERGROUND SERVICES	C/D	HAND DIGGING AND CAT SCANNING TECHNIQUES SHALL BE UNDERTAKEN TO LOCATE SERVICES/UTILITIES. MARK UP ON SITE IF REQUIRED. NO WORKS TO BE UNDERTAKEN WITHOUT A VALID PERMIT TO DIG. DIVERTED SERVICES TO BE ACCURATELY RECORDED FOR FUTURE WORKS INCLUDING DECOMMISSIONED PLANT.
 ELECTROCUTION OF OPERATIVES. LARGE PLANT STRIKING OVERHEAD CABLES. SMALL PLANT/EQUIPMENT STRIKING ELECTRICITY PYLON(S).	C/D/M	ALL OPERATIVES WORKING IN THE VICINITY ARE TO BE AWARE OF THE LOCATION OF OVERHEAD CABLES AND ELECTRICITY PYLON(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 GS6 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 LOCATION(S). TEMPORARY FENCE TO BE ERRECTED 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/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.
 EXCAVATION ADJACENT TO TOE OF GRASS BANK	C/D	CHECK SLOPE STABILITY AND SURCHARGE ON OPEN TRENCH WHERE DRAINAGE PIPES REQUIRED.
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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DO NOT SCALE

LEGEND

CP 1-1.000

●

CP 1-1.000

●

RE 1-1.000

●

PN 1-1.000-C

●

PN 1-1.000-F

●

GU-11

●

CKD01

●

OUT01

●

HW 1-1.000

●

ABG EROSAMAT TYPE 3 EROSION CONTROL (REFER TO EROSAMAT TYPE AND INSTALLATION REMARKS FOR DETAILS)

●

RAIN GARDEN (REFER TO DETAILS ON DRAWING WMHP-TG-SRWG1-DR-DD-0521)

●

PLANNING APPLICATION 192928 RED LINE BOUNDARY

CATCHPIT & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-WBC-ZZ-SDR-DD-0507).

FLOW CONTROL CHAMBER & REFERENCE (REFER TO DETAILS ON DRAWING WMHP-TG-SRWG1-DR-DD-0521).

RODDING EYE AND REFERENCE (REFER TO DETAILS ON DRAWING WMHP-TG-SRWG1-DR-DD-0521).

CARRIER DRAIN & REFERENCE (REFER TO DETAILS ON DRAWING WMHP-TG-SRWG1-DR-DD-0521).

FILTER DRAIN & REFERENCE (REFER TO DETAILS ON DRAWING WMHP-TG-SRWG1-DR-DD-0521).

GULLY & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-WSP-ZZ-SDR-DD-0501).

COMBINED KERB DRAINAGE (REFER TO ACO KERB DRAIN CHANNEL INSTALLATION DETAIL DRAWINGS)- FOWLER & HOLDEN HB 175 (H) BY 240 (W) BY 5000 (L) (BRIDGE DECK KERB DRAINAGE)

ACO KERB DRAIN HB305

ACO KERB DRAIN HB405

ACO KERB DRAIN HB485

ACCESS WITHIN KERB DRAINAGE RUN.

KERB DRAINAGE OUTLET (REFER TO DETAILS ON DRAWING WMHP-TG-SRWG1-DR-DD-0521)

PROPOSED HEADWALL (TYPE REFER TO WMHP-TG-SRWG1-DR-DD-0522)

1 2 3 4 5 6 7 8 9

INSET

SHEET LOCATION PLAN

N.T.S.

KEYPLAN

SWOR - SPINE ROAD AND WESTERN GATEWAY PHASE 1

PO3	28/09/2021	BH	REVISED FOR PLANNING DISCHARGE	JC	ARL
PO2	20/08/2021	JF	REVISED FOR PLANNING DISCHARGE AND SCO COMMENTS	DJF	JC
PO1	26/03/2021	MH	FIRST ISSUE	DJF	JC
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS:

SUITABLE FOR REVIEW & COMMENT

S3

DESIGNER:



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CLIENT:



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PROJECT:

WOKINGHAM MAJOR HIGHWAYS PROGRAMME

SPINE ROAD AND WESTERN GATEWAY PHASE 1

TITLE:

HIGHWAYS DRAINAGE PLAN LAYOUT

SHEET 7

SCALE @ A1:

1:500

CHECKED:

DJF

APPROVED:

JC

PROJECT NO:

C118047

DESIGNED:

MH/DJF

DRAWN:

MH

DATE:

March 21

DRAWING NO:

WMHP-TG-SRWG1-DR-DD-0507

REV:

P03