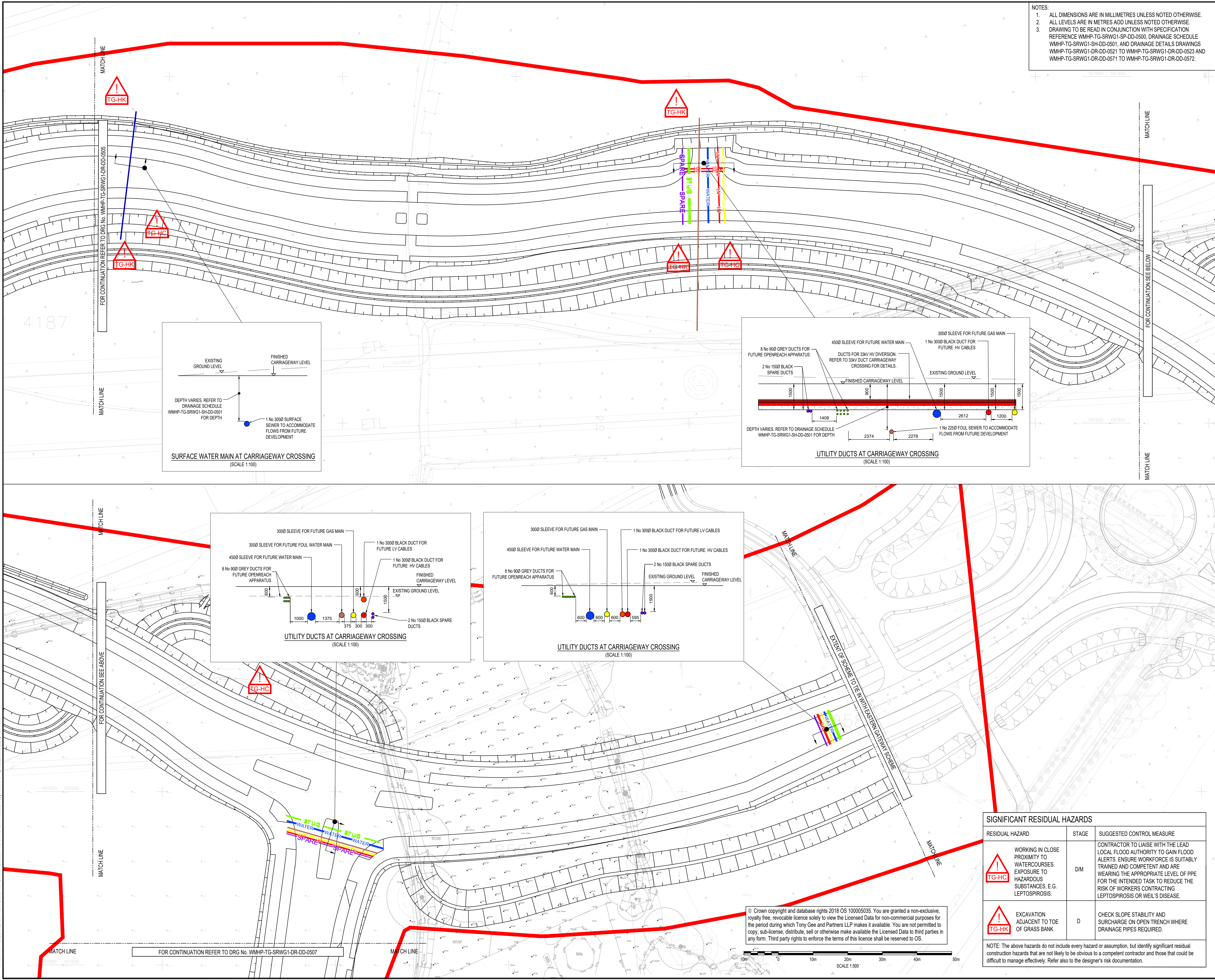
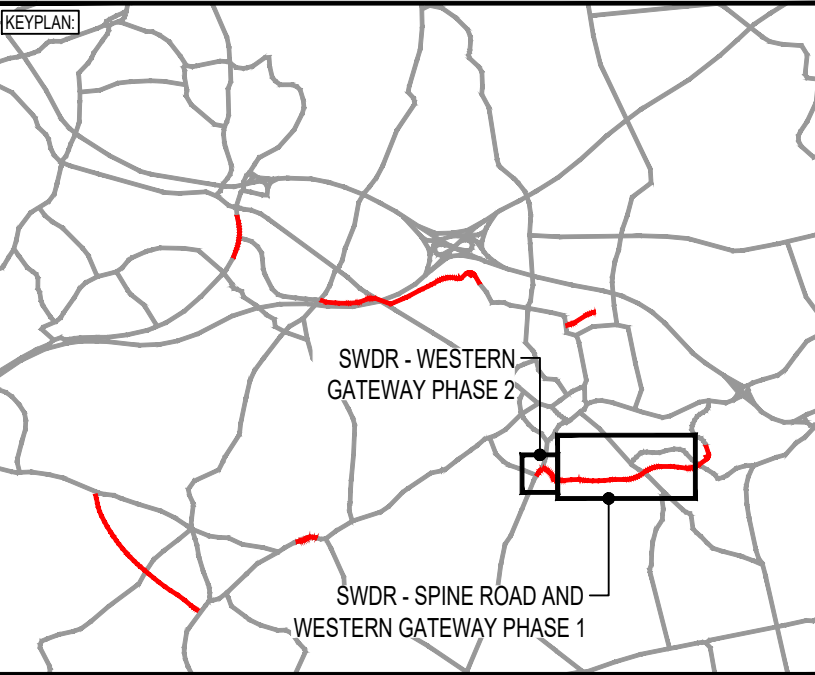
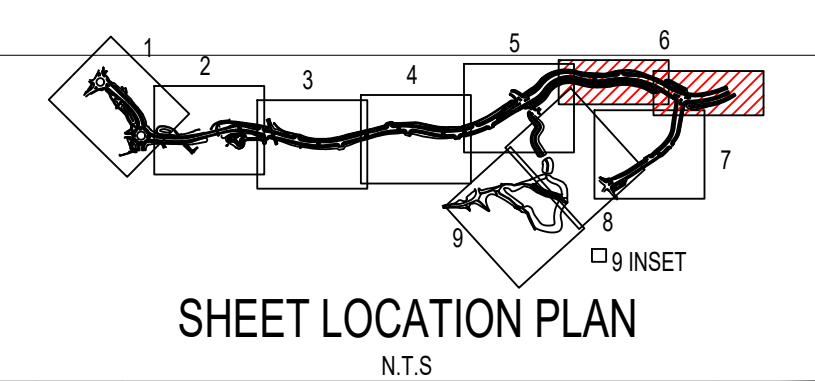


File name: S:\PROJECTS\2018\18047\BIM\01\WIP\DRAWINGS\WMHP-TG-SRWG1-DR-HI-0586.DWG, printed on 04 April 2022 08:03:28, by Matt Hobbs



- 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.

- DO NOT SCALE
- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 2. ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
 3. REFER TO WMHP-TG-SRWG1-SH-DD-0501 FOR DETAILS OF CONSORTIUM SURFACE AND FOUL WATER PIPES
- LEGEND
- BT U/G
 - WATER
 - GAS
 - LV
 - HV
 - SPARE
 - PROPOSED DUCTS FOR FUTURE OPENREACH CROSSING (8 NO UNLESS OTHERWISE NOTED 90MM Ø GREY DUCTS INSTALLED WITH MINIMUM 600 COVER AND FITTED WITH DRAW ROPE UNO)
 - PROPOSED SLEEVE FOR FUTURE WATER MAIN CROSSING (1 NO 4500 TWINWALL DUCT) REFER TO SECTIONS FOR COVER DEPTH
 - PROPOSED SLEEVE FOR FUTURE GAS MAIN CROSSING (1 NO 3000 TWINWALL DUCT) REFER TO SECTIONS FOR COVER DEPTH
 - PROPOSED DUCTS FOR FUTURE LV POWER CABLE CROSSING (1 NO 3000 UNLESS OTHERWISE NOTED BLACK TWINWALL HOPE DUCT FITTED WITH DRAW ROPE) REFER TO SECTIONS FOR COVER DEPTH
 - PROPOSED DUCTS FOR FUTURE HV POWER CABLE CROSSING (1 OR 2 NO 3002 UNLESS OTHERWISE NOTED BLACK TWINWALL HOPE DUCT FITTED WITH DRAW ROPE) REFER TO SECTIONS FOR COVER DEPTH
 - PROPOSED SPARE DUCTS FOR FUTURE UTILITY CROSSING (2 NO 1500 BLACK TWINWALL HOPE DUCT FITTED WITH DRAW ROPE) REFER TO SECTIONS FOR COVER DEPTH
 - PROPOSED DUCT FOR FUTURE RISING MAIN CROSSING (3000 VITRIFIED CLAY PIPE INSTALLED TO LEVELS DEFINED BY THE DEVELOPER CONSORTIUM PRIOR TO CONSTRUCTION)
 - PROPOSED DUCT FOR FUTURE FOUL WATER MAIN CROSSING (3000 VITRIFIED CLAY PIPE INSTALLED TO LEVELS DEFINED BY THE DEVELOPER CONSORTIUM PRIOR TO CONSTRUCTION)
 - PROPOSED DUCT FOR FUTURE SURFACE WATER MAIN CROSSING (3000 VITRIFIED CLAY PIPE INSTALLED TO LEVELS DEFINED BY THE DEVELOPER CONSORTIUM PRIOR TO CONSTRUCTION)
 - INDICATIVE BUS STOP ELECTRICITY SUPPLY DUCT AND FEEDER PILLAR



P02	01/04/2022	MH	REVISED FOR PLANNING DISCHARGE	ARL	JC
P01	07/10/2021	AMG	FIRST ISSUE	BH	JC
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: SUITABLE FOR REVIEW & COMMENT S3

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

TITLE: HIGHWAYS DUCTING PLAN LAYOUT SHEET 6

SCALE @ A1: AS SHOWN	CHECKED: BH	APPROVED: JC
PROJECT NO: C118047	DESIGNED: JC	DRAWN: AMG
DRAWING NO: WMHP-TG-SRWG1-DR-HI-0586	DATE: March 21	REV: P02

RESIDUAL HAZARD	STAGE	SUGGESTED CONTROL MEASURE
WORKING IN CLOSE PROXIMITY TO WATERCOURSES. EXPOSURE TO HAZARDOUS SUBSTANCES, E.G. LEPTOSPIROSIS.	DM	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.

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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