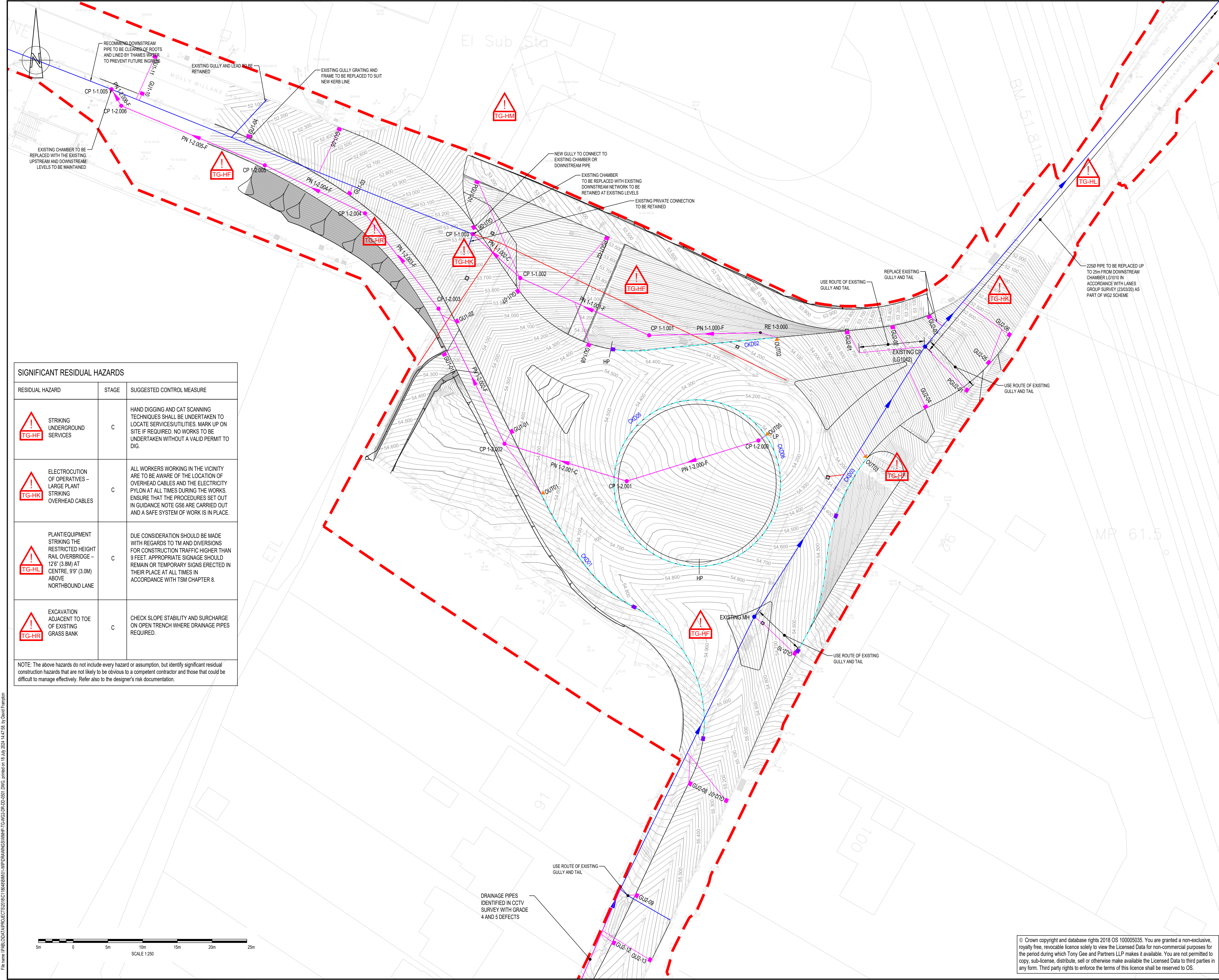




SIGNIFICANT RESIDUAL HAZARDS		
RESIDUAL HAZARD	STAGE	SUGGESTED CONTROL MEASURE
 STRIKING UNDERGROUND SERVICES	C	HAND DIGGING AND CAT SCANNING TECHNIQUES SHALL BE UNDERTAKEN TO LOCATE SERVICES/UTILITIES. MARK UP ON SITE IF REQUIRED. NO WORKS TO BE UNDERTAKEN WITHOUT A VALID PERMIT TO DIG.
 ELECTROCUTION OF OPERATIVES – LARGE PLANT STRIKING OVERHEAD CABLES	C	ALL WORKERS WORKING IN THE VICINITY ARE TO BE AWARE OF THE LOCATION OF OVERHEAD CABLES AND THE ELECTRICITY PYLON AT ALL TIMES DURING THE WORKS. ENSURE THAT THE PROCEDURES SET OUT IN GUIDANCE NOTE GS6 ARE CARRIED OUT AND A SAFE SYSTEM OF WORK IS IN PLACE.
 PLANT/EQUIPMENT STRIKING THE RESTRICTED HEIGHT RAIL OVERBRIDGE – 12'6" (3.8M) AT CENTRE, 9'9" (3.0M) ABOVE NORTHBOUND LANE	C	DUE CONSIDERATION SHOULD BE MADE WITH REGARDS TO TM AND DIVERSIONS FOR CONSTRUCTION TRAFFIC HIGHER THAN 9 FEET. APPROPRIATE SIGNAGE SHOULD REMAIN OR TEMPORARY SIGNS ERECTED IN THEIR PLACE AT ALL TIMES IN ACCORDANCE WITH TSM CHAPTER 8.
 EXCAVATION ADJACENT TO TOE OF EXISTING GRASS BANK	C	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.		

DO NOT SCALE

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-WG2-SP-DD-0500, DRAINAGE SCHEDULE WMHP-TG-WG2-SH-DD-0501, AND DRAINAGE DETAILS DRAWING WMHP-TG-WG2-DR-DD-0511.

LEGEND
RED LINE BOUNDARY
EXISTING SW DRAINAGE TO BE RETAINED
EXISTING SW DRAINAGE TO BE ABANDONED
CATCHPIT & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-TG-WG2-DR-DD-0511)
FLOW CONTROL CHAMBER & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-TG-WG2-DR-DD-0511)
RODDING EYE & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-TG-WG2-DR-DD-0511)
CARRIER DRAIN & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-TG-WG2-DR-DD-0511)
GULLY & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-TG-WG2-DR-DD-0511)
PEDESTRIAN & CYCLE FRIENDLY GULLY & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-TG-WG2-DR-DD-0511)
COMBINED KERB DRAINAGE & REFERENCE (REFER TO STANDARD DETAIL DRAWING WMHP-TG-WG2-DR-DD-0511)
ACCESS WITHIN KERB DRAINAGE RUN
KERB DRAINAGE OUTLET (REFER TO STANDARD DETAIL DRAWING WMHP-TG-WG2-DR-DD-0511)
HIGH POINT
LOW POINT

KEYPLAN
SWDR - WESTERN GATEWAY PHASE 2

P07	16/07/2024	JB	UPDATED FOR PLANNING CONDITION DISCHARGE	DJF	JC
P10	02/06/2022	GKC	MATTERS OUTSTANDING WMHP-TG-WG2-RG-DM-0002	BH	JC
P09	10/05/2022	DJF	UPDATED FOLLOWING SCD COMMENT	JC	JC
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: SUITABLE FOR EXAMINATION S8

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PROJECT: WOKINGHAM MAJOR HIGHWAYS PROGRAMME
SWDR WESTERN GATEWAY PHASE 2

TITLE: ROUNDABOUT ENHANCEMENT
DRAINAGE
PLAN

SCALE @ A1: 1:250	CHECKED: BH	APPROVED: JC
PROJECT NO: C118048	DESIGNED: RDS	DRAWN: RDS
DRAWING NO: WMHP-TG-WG2-DR-DD-0501	DATE: November 20	REV: P07