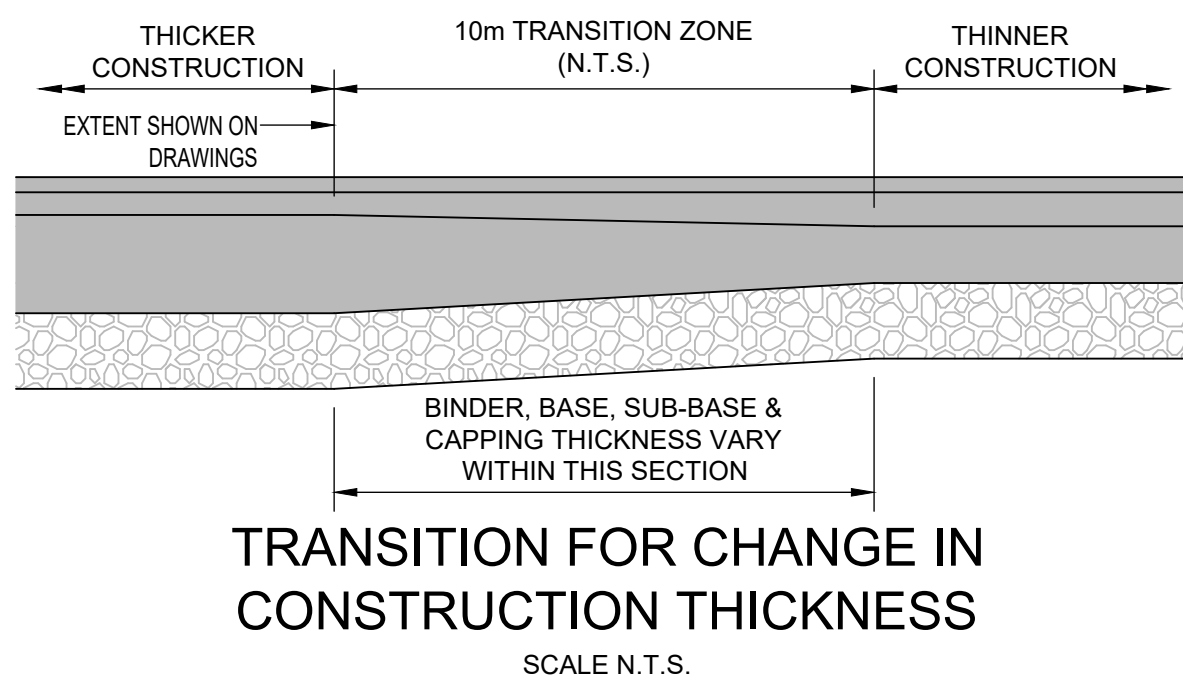
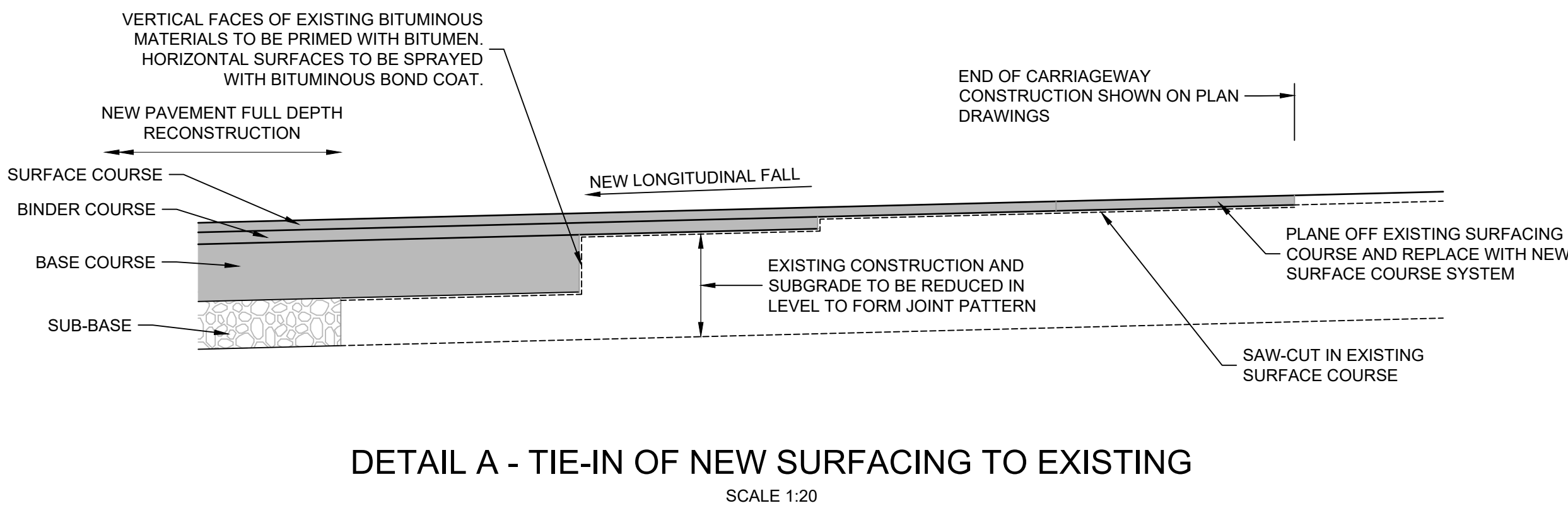
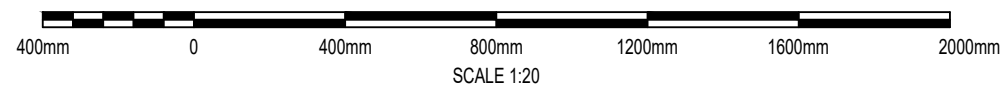


TABLE1 - PAVEMENT CONSTRUCTION TABLE

SUB-BASE THICKNESS IS BASED ON DESIGN CBR 3% IN AREAS OF CUTTING AND ASSUMED 3% CBR ON IMPORTED FILL. LONG-TERM AND SHORT-TERM CBR VALUE IS REQUIRED TO BE VERIFIED ON SITE , AND THE WORST VALUE TAKEN, PRIOR TO CONSTRUCTION COMMENCING AND INCREASED IN ACCORDANCE WITH TABLE 2 BELOW IF REQUIRED, THE LONG TERM CBR IS TO BE BASED ON LABORATORY TESTING TO BS EN 1377. SEE APPENDIX 1/5 FOR TESTING REQUIREMENTS.

TABLE 2 - FOUNDATION CONSTRUCTION TABLE

NOTE: TYPE 1 SUB-BASE THICKNESS MAY NEED TO BE INCREASED IN ORDER TO ENSURE THAT FROST SUSCEPTIBLE MATERIAL DOES NOT LIE WITHIN 450 OF THE FINISHED ROAD LEVEL (SEE NOTE 4).

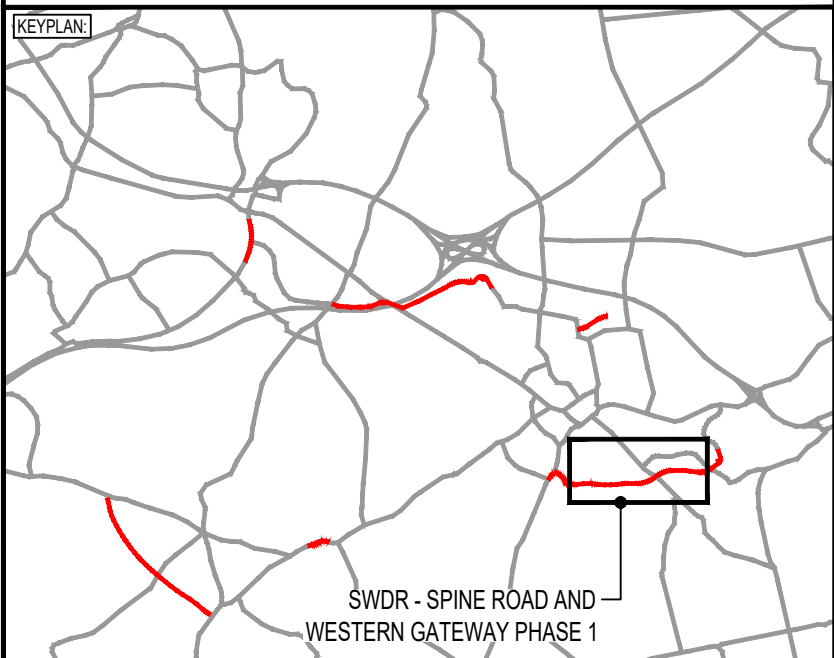


SIGNIFICANT RESIDUAL HAZARDS		
RESIDUAL HAZARD	STAGE	SUGGESTED CONTROL MEASURE
 POTENTIAL PRESENCE OF CONTAMINATED MATERIALS WHEN PERFORATING, BREAKING OUT, PLANING AND DISPOSING OF EXISTING PAVEMENT MATERIAL	D / M	ARISING'S MUST BE CHECKED FOR THE PRESENCE OF COAL TAR. IF COAL TAR IS FOUND THEN THE MATERIAL CANNOT BE RECYCLED AS IT IS CLASSED AS HAZARDOUS/SPECIAL WASTE AND DISPOSED OF APPROPRIATELY.

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.

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
3. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH SPECIFICATION
WHMP-TG-SRWG1-SP-HH-0701 AND DRAWINGS
WHMP-TG-SRWG1-DR-HH-0701 TO 0708.
4. ALL MATERIAL WITHIN 450mm OF ROAD SURFACE FOR PAVEMENT
SHALL BE NON-FROST SUSCEPTIBLE.
5. SOFT SPOTS (<2.5 CBR) SHALL BE IDENTIFIED ON SITE AND THE
ENTIRE AGREED WITH THE DESIGNER. THE SUB FORMATION IN THESE
AREAS TO CONSIST OF A GEOTEXTILE SEPARATION MEMBRANE TO
APPENDIX 6/5 AND TREATMENT AS DEFINED IN TABLE 2



P06	19/01/2024	DJF	ROUNDABOUT VE UPDATE	JC	JC
P05	02/06/2022	HD	MATTERS OUTSTANDING WMHP-TG-SRWG1-RG-DM-0010	BH	JC
P04	01/04/2022	MH	INTERNAL REVIEW UPDATES	ARL	JC
REV	DATE	BY	DESCRIPTION	CHK	APP

SUITABLE FOR REVIEW & COMMENT

S3

DESIGNER



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PROJECT:

WOKINGHAM MAJOR HIGHWAYS PROGRAMME
SPINE ROAD AND WESTERN GATEWAY PHASE 1

TITLE: HIGHWAYS
PAVEMENT
DETAILS

SCALE @ A1:	N/A	CHECKED:	DJF	APPROVED:	JC
PROJECT NO:	C118047	DESIGNED:	DJF	DRAWN:	TCH
DATE:					April 21
DRAWING No:					REV:
WMHP-TG-SRWG1-DR-HI-0721					P06