

File name: I:\AEP\RD\DATA\PROJECTS\01807\BIM\01\WP\DRAWINGS\WMHP-TG-SRWG1-DR-HI-1244.DWG, printed on Friday, April 1, 2022 17:13:03, by Jon Glasbeign

DETECTION SCHEDULE				
Number	Name	Type	Distance from Stopline	Comments
1	AIN1	Loop	80m	OUTPUT CLONED FOR QUEUE LOOP Q1
2	AX2		40m	
3	AXSINK3		20m	
4	ASL4		2m	
5	ASL5		2m	
6	BX6		40m	OUTPUT CLONED FOR QUEUE LOOP Q2
8	BSL7		2m	
9	CX8		50m	OUTPUT CLONED FOR QUEUE LOOP Q3
11	CSL9		2m	
12	DX10		40m	OUTPUT CLONED FOR QUEUE LOOP Q4
13	DSL11		2m	
Stopline Loops				
1. Distance from the stopline is to the edge of the loop nearest the stopline; and				
2. Stopline loops are:				
- 2.0m deep with the direction of traffic;				
- 0.4m from kerbface/hatching; and				
- 0.8m from lane/centreline markings.				
MOVA Diamond Loops and Virtual Loops				
a) Distance from stopline is to the centre of the diamond; and				
b) Diamond loops are:				
- 0.4m from kerblines/hatching; and				
- 0.8m from lane and centre line markings.				
Notes				
a) All loop locations to be agreed on site prior to cutting with a Local Authority Traffic Signal Engineer.				



FOR TRAFFIC SIGNAL DESIGN INFORMATION REFER TO DRAWING WMHP-TG-SRWG1-DR-HI-1240

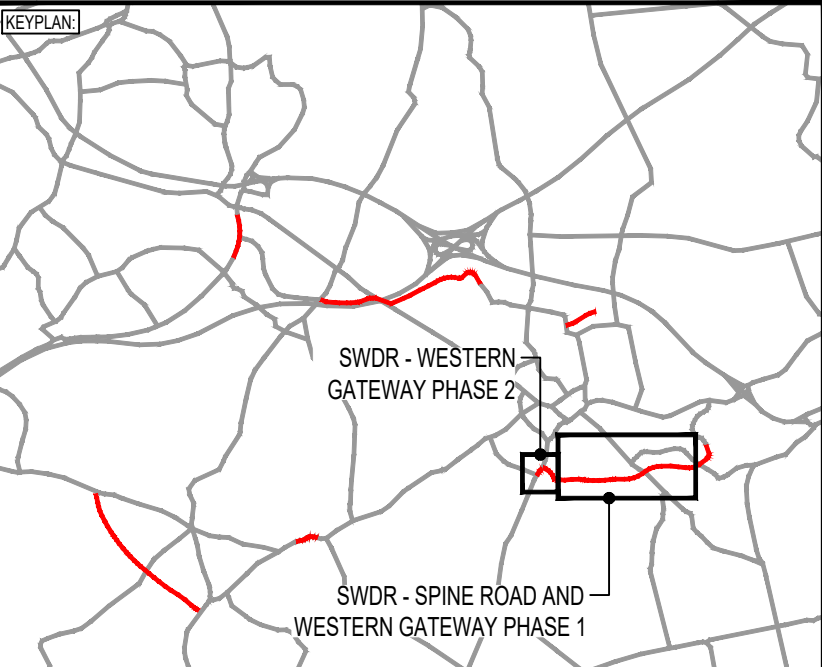
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DO NOT SCALE

- NOTES:
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
 - THIS DRAWING SHALL ONLY BE USED FOR THE DESIGN ELEMENT STATED IN THE DRAWING TITLE.
 - FOR DETAILS OF PSV SURFACING REFER TO 700 SERIES.
 - FOR DETAIL OF KERBS, FOOTWAYS AND PAVED AREAS REFER TO 1100 SERIES.
 - FOR JUNCTION INTER-VISIBILITY REFER TO 100 SERIES.
 - DRAWING TO BE READ IN CONJUNCTION WITH DRAWINGS WMHP-TG-SRWG1-DR-HI-1201 TO 1208 AND SPECIFICATIONS WMHP-TG-SRWG1-SP-HI-1201 AND 1205

LEGEND

- ALL STOPLINE LOOP AND REFERENCE
Q QUEUE LOOP
ALL MOVA DIAMOND LOOP AND REFERENCE



P02	01/04/2022	PR	UPDATED BASED ON COMMENTS	IR	IR
P01	20/08/2021	BPH	FIRST ISSUE	BH	JC
REV	DATE	BY	DESCRIPTION	CHK	APP

DRAWING STATUS: **SUITABLE FOR EXAMINATION** **S8**

DESIGNER: **Tony Gee** Consulting Civil, Structural and Geotechnical Engineers

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

TITLE: **HIGHWAYS
HEATHLANDS ROAD JUNCTION
MOVA DETECTION PLAN**

SHEET 2

SCALE @ A1: 1:500	CHECKED: BH	APPROVED: JC
PROJECT NO: C118047	DESIGNED: MH	DRAWN: BPH
DRAWING No: WMHP-TG-SRWG1-DR-HI-1244	DATE: August 21	REV: P02