

National Asset Delivery
Technical Surveys and Testing

Site Information for M20 J8-9 Visual Condition Survey

1 SITE INFORMATION

1.1 Site boundary, extents and access arrangements

The site is located on the M20 between the Hollingbourne (Western extent) and Ashford (Eastern extent), as shown in the map below. The M20 here is a dual carriageway road with 4 lanes in each direction (3 main + 1 hard shoulder). The pavement is a concrete construction for the majority of the site extent. The survey scope covers both directions, and all lanes.



1.2 Pavement

Full extent of survey is provided in the table below (note all sections are main carriageway in Area 4).

			1 -			
	Start OS	End OS	Section	Section	Lanes	Description
				Length (m)		
WB	(600006,	(583020,	2200M20/417	720	4	End A20 A lane/Flex/Con Trans to
	144614)	154443)				Sandyhurst Ln Bridge Over, WB
			2200M20/421	1667	4	Sandyhurst Ln Bridge Over to Station
						Road Bridge Under, WB
			2200M20/427	1957	4	Station Road Bridge Under to A20
					4	Maidstone Rd Bridge Over, WB
			2200M20/429	1195	4	A20 Maidstone Rd Bridge Over to
						Hurstford Lane Bridge Över, WB
			2200M20/433	1197	4	Hurstford Lane Bridge Over to Pluckley
						Road Bridge Over, WB
			2200M20/435	1111	4	Pluckley Road Bridge Over to Newlands
						Road Bridge Over, WB
			2200M20/439	1550	4	Newlands Road Bridge Over to Charing
						Heath Rd Bridge Over, WB
			2200M20/441	1593	4	Charing Heath Rd Bridge Over to Bull
						Hill Bridge Over, WB
			2200M20/445	774	4	Bull Hill Bridge Over to Bowley Lane
						Bridge Over, WB
			2200M20/447	1263	4	Bowley Lane Bridge Over to Boughton
						Road Bridge Over, WB
			2200M20/451	963	4	Boughton Road Bridge Over to
						Headcorn Road Bridge Over, WB
			2200M20/453	1037	4	Headcorn Road Bridge Over to Runham
						Lane Bridge Over, WB
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			2200M20/457	1187	4	Runham Lane Bridge Over to
			22001/20/450	1428	4	Fairbourne Lane Bridge Over, WB Fairbourne Lane Bridge Over to
			2200M20/459	1428	4	
			000001400/400	000	4	Subway off Chegworth Lane, WB
			2200M20/463	696	4	Subway off Chegworth Lane to A20
			00001455/455	100=		Ashford Rd Bridge Under, WB
			2200M20/467	1895	4	A20 Ashford Rd Bridge Under to
		000440	22221422/472	1000		Con/Flex Trans, Hollingbourne, WB
EB	583020,	600148,	2200M20/470	1920	4	Flex/Con Trans Hollingbourne toA20
	154443	144499	00001400/404	000	4	Ashford Rd Bridge Under, EB
			2200M20/464	668	4	A20 Ashford Rd Bridge Under to
			22001420/400	4.400	4	Subway off Chegworth
			2200M20/460	1432	4	Subway off Chegworth Lane to
	, , ,		22001420/450	1001	4	Fairbourne Lane Bridge Over, EB
	•		2200M20/458	1201	4	Fairbourne Lane Bridge Over to
	1		00001400/454	1005	4	Runham Lane Bridge Over, EB
	///_	VA	2200M20/454	1025	4	Runham Lane Bridge Over to Headcorn
			00001400/450	0.45	4	Road Bridge Over, EB
			2200M20/452	945	4	Headcorn Road Bridge Over to
			00001400/440	4004	4	Boughton Road Bridge Over, EB
			2200M20/448	1284	4	Boughton Road Bridge Over to Bowley
			2200M20/446	762	4	Lane Bridge Over, EB Bowley Lane Bridge Over to Bull Hill
			22001VI20/440	702	4	Bridge Over, EB
			2200M20/442	1595	4	
			2200M20/442	1595	4	Bull Hill Bridge Over to Charing Heath Rd Bridge Over, EB
			2200M20/440	1543	4	Charing Heath Rd Bridge Over to
				(()		Newlands Road Bridge Over, EB
			2200M20/436	1113	4	Newlands Road Bridge Over to Pluckley
						Road Bridge Over, EB
			2200M20/434	1202	4	Pluckley Road Bridge Over to Hurstford
						Lane Bridge Over, EB
			2200M20/430	1179	4	Hurstford Lane Bridge Over to A20
						Maidstone Rd Bridge Over, EB
			2200M20/428	1968	4	A20 Maidstone Rd Bridge Over to
					\	Station Road Bridge Under, EB
			2200M20/422	1668	4	Station Road Bridge Under to
						Sandyhurst Ln Bridge Over, EB
			2200M20/418	898	4	Sandyhurst Ln Bridge Over to Con/Flex
						Trans, Ashford, EB
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- 1.3 Drainage
- 1.4 Geotechnical
- 1.5 **Soft Estate and Environment**
- 1.6 **Traffic Signs, Road Markings**
- Lighting
- 1.8 Structures and Buildings
- 1.9 Tunnels
- 1.10 Technology
- retakers 1.11 Statutory Undertakers
- 1.12 **Traffic**