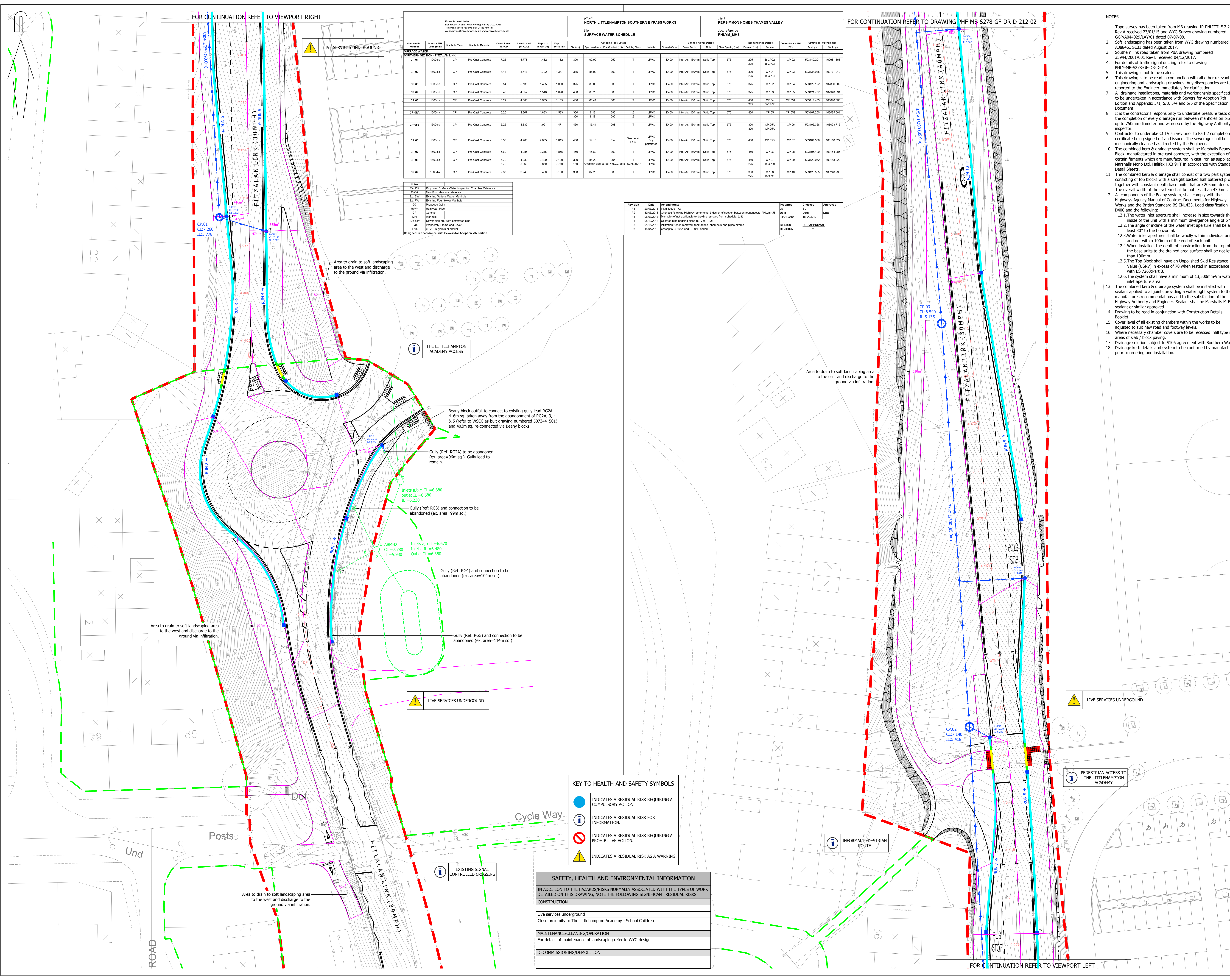




FOR CONTINUATION REFER TO VIEWPORT RIGHT

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Mayer Brown Limited Unit House, Central Road, Woking, Surrey GU24 0AA Telephone: 01483 750 558 Fax: 01483 750 427 wokingoffice@mayerbrown.co.uk www.mayerbrown.co.uk										project NORTH LITTLEHAMPTON SOUTHERN BYPASS WORKS										client PERSIMMON HOMES THAMES VALLEY DRC reference PHL7M_HHS																																																	
SURFACE WATER SCHEDULE										Shaping Pipe Details										Manhole Cover Details																																																	
Manhole Ref	Internal Pipe (Bore) (mm)	Manhole Type	Manhole Material	Cover Level (m AOD)	Inlet Level (m AOD)	Depth to Inlet (m)	Depth to Bottom (m)	Ch. (mm)	Flow Length (m)	Flow Capacity (l/s)	Building Class	Material	Strength Class	Frame Depth	Finish	Clear Opening (mm)	Cover Level (m)	Source	Downpipes Ref	Setbacks	Numbering																																																
SOUTHERN SECTION - FITZALAN LINK																																																																					
CP.01	15000a	CP	Pre-Cast Concrete	7.26	5.778	1.482	1.182	300	95.00	250	T	UPVC	D400	Inter-Ax. 150mm	Solid Top	675	225	B-CPI02	CP 02	500140.201	102081.363																																																
CP.02	15000a	CP	Pre-Cast Concrete	7.14	5.418	1.722	1.347	375	85.00	300	T	UPVC	D400	Inter-Ax. 150mm	Solid Top	675	300	CP 01	CP 03	500134.985	102071.212																																																
CP.03	15000a	CP	Pre-Cast Concrete	6.54	5.135	1.405	1.030	375	85.00	300	T	UPVC	D400	Inter-Ax. 150mm	Solid Top	675	375	CP 02	CP 04	500129.122	102060.009																																																
CP.04	15000a	CP	Pre-Cast Concrete	6.40	4.852	1.548	1.088	450	80.00	300	T	UPVC	D400	Inter-Ax. 150mm	Solid Top	675	375	CP 03	CP 05	500121.772	102040.691																																																
CP.05	15000a	CP	Pre-Cast Concrete	6.22	4.565	1.635	1.185	450	65.41	300	T	UPVC	D400	Inter-Ax. 150mm	Solid Top	675	450	CP 04	CP 06A	500114.433	102020.565																																																
CP.05A	15000a	CP	Pre-Cast Concrete	6.20	4.367	1.833	1.533	300	8.18	282	Z	UPVC	D400	Inter-Ax. 150mm	Solid Top	675	450	CP 05	CP 06B	500107.256	102005.581																																																
CP.06B	15000a	CP	Pre-Cast Concrete	6.38	4.339	1.921	1.471	450	16.41	288	T	UPVC	D400	Inter-Ax. 150mm	Solid Top	675	300	CP 05A	CP 06A	500106.358	102003.716																																																
CP.06	15000a	CP	Pre-Cast Concrete	6.35	4.285	2.065	1.615	450	54.10	Flat	See detail F105	UPVC slab perforated	D400	Inter-Ax. 150mm	Solid Top	675	450	CP 06B	CP 07	500104.958	102110.022																																																
CP.07	15000a	CP	Pre-Cast Concrete	6.00	4.265	2.315	1.865	450	16.60	300	T	UPVC	D400	Inter-Ax. 150mm	Solid Top	675	450	CP 06	CP 08	500102.420	102164.086																																																
CP.08	15000a	CP	Pre-Cast Concrete	6.72	4.230	2.490	2.190	300	85.20	284	T	UPVC	D400	Inter-Ax. 150mm	Solid Top	675	450	CP 07	CP 09	500122.062	102163.820																																																
CP.09	15000a	CP	Pre-Cast Concrete	7.37	3.940	3.430	3.130	300	67.25	300	T	UPVC	D400	Inter-Ax. 150mm	Solid Top	675	300	CP 08	CP 10	500125.585	102048.936																																																
Notes										Revision										Prepared										Checked										Approved																													
1. Proposed Surface Water Inspection Chamber Reference										P1										28/03/2019										Initial issue - IC										JS										JS										JS									
2. New For Manhole reference										P2										30/05/2019										Changes following highway comments & design of section between roundabouts PH/Lyn (LS)										JS										JS										JS									
3. Existing Surface Water Manhole										P3										06/07/2019										Minor amendments to drawing removed from schedule - LS										JS										JS										JS									
4. Existing Full Sewer Manhole										P4										09/05/2019										Updated pipe loading class to Type T (LS)										JS										JS										JS									
5. Proposed Gully										P5										21/11/2019										Infrastructure team removed, tank added, chambers and pipes altered										JS										JS										JS									
6. Proposed Pipe										P6										18/04/2019										Catchpits CP 05A and CP 05B added										JS										JS										JS									
7. Proposed Catchpit										P7																																																											
8. Proposed Manhole										P8																																																											
9. 225 perf. sewer drainage with perforated pipe										P9																																																											
10. Proposed Frame and Cover										P10																																																											
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