TARGET FOUNDATION SCHEDULE (Best case estimates only. No allowance for contingencies) **Rev** **G** **Foundation Schedule MUST be read with GRM Foundation Plan and Details Drawing.** **FOR APPROVAL**

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Schedule must be used in conjunction with GRM Foundation drawing Ref :- P10490_01E

		Based on :-		Struct	Geo
Struct No	P10490	Miller Homes Site MasterPlan Phase 2 PSP Plan Ref: 825001_STEV-PSP-002 Rev A	Drawn	TR	NB
Geo No	P10179	MK Surveys Topographical and PAS 128:2014 Utility Survey Sheets 1-10 Ref: 27640 Rev 10	Date	30/01/2024	30/01/2024
Title	North Road, Stevenage, Phase 2	Ian Keen Arboricultural Report Ref: JTK/9313/so & Tree Protection Plan Ref: 9313-KC-InF-YTREE-TPP01RevC	Checked	SH/LH	GB
Client	Miller Homes South Midlands	Mucklow & Harris External Levels Plan Sheets 1-3 Ref: 24001-100N, 101 G & 102F & Proposed Private Drainage Plan Ref: 24001-103L, 104H & 105G	Date	30/01/2024	30/01/2024

Plot	House Type	Finished Floor Level	Average EGL	Anticipated Foundation Strata	Additional Information on General Hazards	Reason for Foundation Depth				Anticipated Bearing Level of Concrete Foundation				Average Depth of Foundation Below EGL	Depth of Concrete/Ground Beam Foundation Below FFL				Average Depth of Foundation Below FFL	Cut- or Fill +	Type of Foundation	Floor Slab Type	Claymaster Required	Gas Membrane Required	Radon Membrane Required	Retaining Wall or Plot Specific Construction Detail Required	Min. Void Required Under B&B Floor	Plot	Rev.
						1	2	3	4	1	2	3	4		1	2	3	4											
399																												399	B
400																												400	B
401																												401	B
402																												402	B
403																												403	C
404																												404	C
405																												405	C
406																												406	B
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415																												415	B
416																												416	B
417G																												417G	B
417																												417	B
418																												418	B
419																												419	B
420																												420	B
421																												421	B
422																												422	B
423																												423	B
424-435 CYCLE																												424-435 CYCLE	E
424-435A																												424-435A	B
424-435B																												424-435B	B
424-435C																												424-435C	B
424-435D																												424-435D	B
436																												436	B
437																												437	B
438																												438	B
439																												439	B
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447																												447	B
448																												448	B
449																												449	B
450																												450	B
451																												451	B
452																												452	B
453-464 CYCLE																												453-464 CYCLE	E
453-464A																												453-464A	B
453-464B																												453-464B	B
453-464C																												453-464C	B
453-464D																												453-464D	B
465																												465	B
466																												466	B
467																												467	B
595G	GS10	124.850	125.628	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.800	123.800	123.800	123.800	1.828	1.050	1.050	1.050	1.050	1.050	-0.85	Traditional	Insitu	No	No	No	No	N/A	595G	G
595	L470 BRW	125.000	125.455	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.950	123.950	123.650	123.750	1.630	1.050	1.050	1.350	1.250	1.175	-0.73	Traditional	Insitu	No	No	No	No	N/A	595	G
596G	GS10	124.550	125.295	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.500	123.500	123.500	123.500	1.795	1.050	1.050	1.050	1.050	1.050	-0.82	Traditional	Insitu	No	No	No	No	N/A	596G	G
596	L470 BRW	124.700	125.155	Chalk	-	Min Depth	Min Depth	Min Depth	Pipe	123.650	123.650	123.650	123.400	1.568	1.050	1.050	1.050	1.300	1.113	-0.61	Traditional	Insitu	No	No	No	No	N/A	596	G
597	L459 GLW	124.550	124.965	Chalk	-	Pipe	Min Depth	Min Depth	Min Depth	123.350	123.500	123.500	123.500	1.502	1.200	1.050	1.050	1.050	1.088	-0.45	Traditional	Insitu	No	No	No	No	N/A	597	G
597/598G	GD30	124.400	124.778	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.350	123.350	123.350	123.350	1.427	1.050	1.050	1.050	1.050	1.050	-0.38	Traditional	Insitu	No	No	No	No	N/A	597/598G	B
598	L467 BEA	124.400	124.600	Chalk	-	Min Depth	Min Depth	Min Depth	Pipe	123.350	123.350	123.350	122.550	1.450	1.050	1.050	1.050	1.850	1.250	-0.27	Traditional	Insitu	No	No	No	No	N/A	598	B
599	L356 DET	124.750	124.793	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.700	123.700	123.700	123.700	1.093	1.050	1.050	1.050	1.050	1.050	-0.16	Traditional	Insitu	No	No	No	No	N/A	599	B
600	L356 DET	124.750	124.815	Chalk	-	Min Depth	Min Depth	Min Depth	Pipe	123.700	123.700	123.700	123.300	1.215	1.050	1.050	1.050	1.450	1.150	-0.18	Traditional	Insitu	No	No	No	No	N/A	600	B
601G	GS10	124.600	124.983	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.550	123.550	123.550	123.550	1.433	1.050	1.050	1.050	1.050	1.050	-0.30	Traditional	Insitu	No	No	No	No	N/A	601G	B
601	L467 BEA	124.750	124.720	Chalk	-	Pipe	Min Depth	Min Depth	Min Depth	123.500	123.660	123.700	123.700	1.080	1.250	1.090	1.050	1.050	1.110	-0.12	Traditional	Insitu	No	No	No	No	N/A	601	B
602	L358 WHI	125.200	125.280	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	124.150	124.150	124.150	124.150	1.130	1.050	1.050	1.050	1.050	1.050	-0.22	Traditional	Insitu	No	No	No	No	N/A	602	G
603	L361 BRX	125.200	125.488	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	124.150	124.150	124.150	124.150	1.338	1.050	1.050	1.050	1.050	1.050	-0.44	Traditional	Insitu	No	No	No	No	N/A	603	G
604	L467 BEA	125.150	125.265	Chalk	-	Min Depth	Min Depth	Min Depth	Pipe	124.100	124.100	124.100	123.510	1.313	1.050	1.050	1.050	1.640	1.198	-0.27	Traditional	Insitu	No	No	No	No	N/A	604	G
604G	GS10	125.000	125.093	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.950	123.760	123.760	123.950	1.238	1.050	1.240	1.240	1.050	1.145	-0.26	Traditional	Insitu	No	No	No	No	N/A	604G	G
605	L459 GLW	125.000	125.043	Chalk	-	Pipe	Min Depth	Min Depth	Min Depth	123.900	123.950	123.750	123.950	1.155	1.100	1.050	1.250	1.050	1.113	-0.24	Traditional	Insitu	No	No	No	No	N/A	605	G
605/606G	GD30	124.650	124.848	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.600	123.350	123.350	123.600	1.373	1.050	1.300	1.300	1.050	1.175	-0.40	Traditional	Insitu	No	No	No	No	N/A	605/606G	G
606	L459 GLW	124.650	124.715	Chalk	-	Pipe	Min Depth	Min Depth	Pipe	122.875	123.600	123.600	122.860	1.481	1.775	1.050	1.050	1.790	1.416	-0.18	Traditional	Insitu	No	No	No	No	N/A	606	G
607	L386 CLK	124.350	124.488	Chalk	-	Min Depth	Min Depth	Min Depth	Manhole	123.300	123.300	123.300	122.335	1.429	1.050	1.050	1.050	2.015	1.291	-0.26	Traditional	Insitu	No	No	No	No	N/A	607	G
608	L386 CLK	124.350	124.368	Chalk	-	Manhole	Min Depth	Min Depth	Pipe	122.335	123.300	123.300	121.950	1.646	2.015	1.050	1.050	2.400	1.629	-0.17	Traditional	Insitu	No	No	No	No	N/A	608	G
609	L386 CLK	124.050	124.085	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.000	123.000	122.700	122.700	1.235	1.050	1.050	1.350	1.350	1.200	-0.34	Traditional	Insitu	No	No	No	No	N/A	609	G
610	L386 CLK	123.750	123.955	Chalk	-	Min Depth	Min Depth	Min Depth	Pipe	122.700	122.700	122.700	122.670	1.263	1.050	1.050	1.050	1.080	1.058	-0.36	Traditional	Insitu	No	No	No	No	N/A	610	G
611	L358 WHI	123.400	123.625	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	122.350	122.350	122.350	122.350	1.275	1.050	1.050	1.050	1.050	1.050	-0.36	Traditional	Insitu	No	No	No	No	N/A	611	G
612	L358 WHI	123.400	123.465	Chalk	-	Min Depth	Min Depth	Min Depth	Pipe	122.350	122.350	122.350	122.140	1.168	1.050	1.050	1.050	1.260	1.103	-0.20	Traditional	Insitu	No	No	No	No	N/A	612	G
613	L358 WHI	123.400	123.428	Chalk	-	Pipe	Pipe	Min Depth	Min Depth	122.100	122.300	122.350	122.350	1.153	1.300	1.100	1.050	1.050	1.125	-0.16	Traditional	Insitu	No	No	No	No	N/A	613	G
614	L358 WHI	123.400	123.593	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	122.350	122.350	122.350	122.350	1.243	1.050	1.050	1.050	1.050	1.050	-0.32	Traditional	Insitu	No	No	No	No	N/A	614	G
615	L467 BEA	124.350	124.115	Chalk	-	Min Depth	Min Depth	Min Depth	Manhole	123.100	123.070	123.300	123.200	0.948	1.250	1.280	1.050	1.150	1.183	0.16	Traditional	Insitu	No	No	No	No	N/A	615	B
615G	GS10	124.200	123.840	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.030	122.700	122.700	123.020	0.978	1.170	1.500	1.500	1.180	1.338	0.06	Traditional	Insitu	No	No	No	No	N/A	615G	G
616	L459 GLW	124.550	124.085	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.330	123.070	123.030	123.310	0.900	1.220	1.480	1.520	1.240	1.365	0.30	Traditional	Insitu	No	No	No	No	N/A	616	B
616G	GS10	124.400	123.798	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	122.990	122.820	122.810	122.970	0.900	1.410	1.580	1.590	1.430	1.503	0.75	Traditional	Insitu	No	No	No	No	N/A	616G	G
617	L459 GLW	124.400	124.038	Chalk	-	Pipe	Min Depth	Min Depth	Pipe	123.180	123.020	122.980	123.140	0.958	1.220	1.380	1.420	1.260	1.320	0.33	Traditional	Insitu	No	No	No	No	N/A	617	B
617G	GS10	124.250	123.760	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	122.950	122.724	122.724	122.930	0.928	1.300	1.526	1.526	1.320	1.418	0.18	Traditional	Insitu	No	No	No	No	N/A	617G	B
618	L361 BRX	124.300	124.015	Chalk	-	Manhole	Pipe	Min Depth	Min Depth	122.895	122.710	123.000	122.990	1.116	1.405	1.590	1.300	1.310	1.401	0.22	Traditional	Insitu	No	No	No	No	N/A	618	B
619	L386 CLK	123.450	123.430	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	122.400	122.400	122.400	122.400	1.030	1.050	1.050	1.050	1.050	1.050	-0.11	Traditional	Insitu	No	No	No	No	N/A	619	G
620	L386 CLK	123.450	123.278	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	122.400	122.400	122.330	122.270	0.928	1.050	1.050	1.120	1.180	1.100	0.02	Traditional	Insitu	No	No	No	No	N/A	620	G

UNDER CONSTRUCTION

INSITU **Insitu suspended floor slab**
B&B **Beam and Block floor**

TARGET FOUNDATION SCHEDULE (Best case estimates only. No allowance for contingencies) | **Rev** G | **Foundation Schedule MUST be read with GRM Foundation Plan and Details Drawing.** | **FOR APPROVAL**

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		Based on :-		Struct	Geo
Struct No	P10490	Miller Homes Site MasterPlan Phase 2 PSP Plan Ref: 825001_STEV-PSP-002 Rev A	Drawn	TR	NB
Geo No	P10179	MK Surveys Topographical and PAS 128:2014 Utility Survey Sheets 1-10 Ref: 27640 Rev 10	Date	30/01/2024	30/01/2024
Title	North Road, Stevenage, Phase 2	Ian Keen Arboricultural Report Ref: JTK/9313/so & Tree Protection Plan Ref: 9313-KC-InF-YTREE-TPP01RevC	Checked	SH/LH	GB
Client	Miller Homes South Midlands	Mucklow & Harris External Levels Plan Sheets 1-3 Ref: 24001-100N, 101 G & 102F & Proposed Private Drainage Plan Ref: 24001-103L, 104H & 105G	Date	30/01/2024	30/01/2024

Schedule must be used in conjunction with GRM Foundation drawing Ref :- P10490_01E

Plot	House Type	Finished Floor Level	Average EGL	Anticipated Foundation Strata	Additional Information on General Hazards	Reason for Foundation Depth				Anticipated Bearing Level of Concrete Foundation				Average Depth of Foundation Below EGL	Depth of Concrete/Ground Beam Foundation Below FFL				Average Depth of Foundation Below FFL	Cut- or Fill +	Type of Foundation	Floor Slab Type	Claymaster Required	Gas Membrane Required	Radon Membrane Required	Retaining Wall or Plot Specific Construction Detail Required	Min. Void Required Under B&B Floor	Plot	Rev.
						1	2	3	4	1	2	3	4		1	2	3	4											
621	L361 BRX	122.800	122.635	Chalk	-	Pipe	Pipe	Pipe	Manhole	121.690	120.130	119.700	120.155	2.216	1.110	2.670	3.100	2.645	2.381	0.02	Traditional	Insitu	No	No	No	No	N/A	621	G
622	L257 RIV	122.850	122.808	Chalk	-	Pipe	Min Depth	Min Depth	Min Depth	121.570	121.800	121.800	121.800	1.065	1.280	1.050	1.050	1.050	1.107	-0.07	Traditional	Insitu	No	No	No	No	N/A	622	B
623	L257 RIV	122.850	122.835	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	121.800	121.800	121.800	121.800	1.035	1.050	1.050	1.050	1.050	1.050	-0.14	Traditional	Insitu	No	No	No	No	N/A	623	B
624	L257 RIV	122.850	122.865	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	121.800	121.800	121.800	121.800	1.065	1.050	1.050	1.050	1.050	1.050	-0.13	Traditional	Insitu	No	No	No	No	N/A	624	B
625	L356 DET	123.050	122.783	Chalk	-	Pipe	Min Depth	Min Depth	Pipe	120.740	122.000	122.000	120.780	1.403	2.310	1.050	1.050	2.270	1.670	0.16	Traditional	Insitu	No	No	No	No	N/A	625	B
626	L356 DET	123.050	122.813	Chalk	-	Pipe	Min Depth	Min Depth	Pipe	120.780	122.000	122.000	120.960	1.377	2.270	1.050	1.050	2.090	1.615	0.13	Traditional	Insitu	No	No	No	No	N/A	626	B
627	L386 CLK	123.250	122.898	Chalk	-	Pipe	Min Depth	Min Depth	Pipe	121.630	122.120	122.130	121.700	1.003	1.620	1.130	1.120	1.550	1.355	0.20	Traditional	Insitu	No	No	No	No	N/A	627	B
628	L386 CLK	123.250	122.908	Chalk	-	Pipe	Min Depth	Min Depth	Pipe	121.700	122.130	122.140	121.030	1.158	1.550	1.120	1.110	2.220	1.500	0.22	Traditional	Insitu	No	No	No	No	N/A	628	B
629	L386 CLK	123.450	122.918	Chalk	-	Pipe	Min Depth	Min Depth	Pipe	121.420	122.160	122.170	121.700	1.055	2.030	1.290	1.280	1.750	1.588	0.38	Traditional	Insitu	No	No	No	No	N/A	629	B
630	L386 CLK	123.450	122.920	Chalk	-	Pipe	Min Depth	Min Depth	Pipe	121.700	122.170	122.160	121.880	0.943	1.750	1.280	1.290	1.570	1.473	0.38	Traditional	Insitu	No	No	No	No	N/A	630	B
631	L356 DET	123.400	122.893	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	121.870	122.130	122.120	121.850	0.900	1.530	1.270	1.280	1.550	1.408	0.39	Traditional	Insitu	No	No	No	No	N/A	631	B
632	L356 DET	123.400	122.868	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	121.850	122.120	122.080	121.820	0.900	1.550	1.280	1.320	1.580	1.433	0.42	Traditional	Insitu	No	No	No	No	N/A	632	B
633	L361 BRX	123.350	122.770	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	121.740	121.770	122.000	121.970	0.900	1.610	1.580	1.350	1.380	1.480	0.45	Traditional	Insitu	No	No	No	No	N/A	633	G
634	L386 CLK	123.700	123.295	Chalk	-	Pipe	Pipe	Min Depth	Pipe	122.010	122.370	122.500	122.200	1.025	1.690	1.330	1.200	1.500	1.430	0.25	Traditional	Insitu	No	No	No	No	N/A	634	B
635	L386 CLK	124.000	123.433	Chalk	-	Pipe	Min Depth	Min Depth	Pipe	122.200	122.500	122.640	122.100	1.073	1.800	1.500	1.360	1.900	1.640	0.24	Traditional	Insitu	No	No	No	No	N/A	635	G
636	L356 DET	124.150	123.690	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	122.690	122.740	122.880	122.850	0.900	1.460	1.410	1.270	1.300	1.360	0.35	Traditional	Insitu	No	No	No	No	N/A	636	B
637	L356 DET	124.150	123.835	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	122.850	122.880	123.010	123.000	0.900	1.300	1.270	1.140	1.150	1.215	0.20	Traditional	Insitu	No	No	No	No	N/A	637	B
638	L363 HAM	124.300	124.070	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.090	123.080	123.250	123.250	0.903	1.210	1.220	1.050	1.050	1.133	0.12	Traditional	Insitu	No	No	No	No	N/A	638	B
639	L363 HAM	124.650	124.465	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.510	123.490	123.600	123.600	0.915	1.140	1.160	1.050	1.050	1.100	0.11	Traditional	Insitu	No	No	No	No	N/A	639	G
640G	GS10	124.650	124.560	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.600	123.470	123.470	123.600	1.025	1.050	1.180	1.180	1.050	1.115	-0.05	Traditional	Insitu	No	No	No	No	N/A	640G	G
640	L459 GLW	124.800	124.688	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.730	123.680	123.750	123.750	0.960	1.070	1.120	1.050	1.050	1.073	0.04	Traditional	Insitu	No	No	No	No	N/A	640	G
641G	GS10	124.800	124.885	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.750	123.690	123.690	123.750	1.165	1.050	1.110	1.110	1.050	1.080	-0.19	Traditional	Insitu	No	No	No	No	N/A	641G	G
641	L467 BEA	124.950	124.960	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	123.900	123.900	123.900	123.900	1.060	1.050	1.050	1.050	1.050	1.050	-0.16	Traditional	Insitu	No	No	No	No	N/A	641	G
642	L363 HAM	122.600	121.833	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	120.860	120.880	121.000	120.990	0.900	1.740	1.720	1.600	1.610	1.668	0.77	Traditional	Insitu	No	No	No	No	N/A	642	G
643	L363 HAM	122.750	121.973	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	121.010	121.020	121.140	121.120	0.900	1.740	1.730	1.610	1.630	1.678	0.70	Traditional	Insitu	No	No	No	No	N/A	643	G
644	L361 BRX	123.000	122.193	Chalk	-	Pipe	Pipe	Min Depth	Min Depth	119.520	120.100	121.210	121.390	1.638	3.480	2.900	1.790	1.610	2.445	0.66	Traditional	Insitu	No	No	No	No	N/A	644	G
645	L368 CLK	123.300	122.185	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	121.420	121.150	121.140	121.430	0.900	1.880	2.150	2.160	1.870	2.015	0.97	Traditional	Insitu	No	No	No	No	N/A	645	B
646	L368 CLK	123.300	122.180	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	121.430	121.140	121.130	121.420	0.900	1.870	2.160	2.170	1.880	2.020	0.87	Traditional	Insitu	No	No	No	No	N/A	646	B
647	L361 BRX	123.000	122.225	Chalk	-	Pipe	Min Depth	Min Depth	Pipe	120.880	121.450	121.190	120.750	1.158	2.120	1.550	1.810	2.250	1.933	1.16	Traditional	Insitu	No	No	No	No	N/A	647	G
648G	GS10	122.250	121.755	Chalk	-	Min Depth	Min Depth	Min Depth	Min Depth	120.880	120.900	120.830	120.810	0.900	1.370	1.350	1.420	1.440	1.395	0.47	Traditional	Insitu	No	No	No	No	N/A	648G	B
648	L467 BEA	121.750	121.440	Chalk	-	Pipe	Old Trees	Old Trees	Old Trees	120.180	120.340	119.280	119.240	1.680	1.570	1.410	2.470	2.510	1.990	0.16	Traditional	B&B	Yes	No	No	No	0.250	648	B
649	L470 BRW	121.600	121.483	Chalk	-	Old Trees	Old Trees	Old Trees	Old Trees	119.290	120.340	120.250	119.330	1.680	2.310	1.260	1.350	2.270	1.797	0.04	Traditional	B&B	Yes	No	No	No	0.250	649	B
649/650G	GD30	121.450	121.673	Chalk	-	Old Trees	Min Depth	Min Depth	Old Trees	120.250	120.400	120.400	120.250	1.347	1.200	1.050	1.050	1.200	1.125	-0.05	Traditional	Insitu	No	No	No	No	N/A	649/650G	G
650	L459 GLW	121.600	121.540	Chalk	-	Old Trees	Old Trees	Old Trees	Old Trees	119.360	120.250	120.250	119.350	1.738	2.240	1.350	1.350	2.250	1.797	-0.05	Traditional	B&B	Yes	No	No	No	0.250	650	B
651	L361 BRX	121.600	121.520	Chalk	-	Old Trees	Old Trees	Old Trees	Old Trees	119.050	119.050	119.950	119.950	2.020	2.550	2.550	1.650	1.650	2.100	-0.07	Traditional	B&B	Yes	No	No	No	0.250	651	B
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UNDER CONSTRUCTION

INSITU Insitu suspended floor slab
B&B Beam and Block floor

TARGET FOUNDATION SCHEDULE (Best case estimates only. No allowance for contingencies) **Rev** **G** **Foundation Schedule MUST be read with GRM Foundation Plan and Details Drawing.** **FOR APPROVAL**

Laurus House
First Avenue
Burton-Upon-Trent
Staffs, DE14 2WH
Tel: 01283 551249
Fax: 01283 211968
Email: info@grm-uk.com

Schedule must be used in conjunction with GRM Foundation drawing Ref :- P10490_01E

		Based on :-		Struct	Geo
Struct No	P10490	Miller Homes Site MasterPlan Phase 2 PSP Plan Ref: 825001_STEV-PSP-002 Rev A	Drawn	TR	NB
Geo No	P10179	MK Surveys Topographical and PAS 128:2014 Utility Survey Sheets 1-10 Ref: 27640 Rev 10	Date	30/01/2024	30/01/2024
Title	North Road, Stevenage, Phase 2	Ian Keen Arboricultural Report Ref: JTK/9313/so & Tree Protection Plan Ref: 9313-KC-InF-YTREE-TPP01RevC	Checked	SH/LH	GB
Client	Miller Homes South Midlands	Mucklow & Harris External Levels Plan Sheets 1-3 Ref: 24001-100N, 101 G & 102F & Proposed Private Drainage Plan Ref: 24001-103L, 104H & 105G	Date	30/01/2024	30/01/2024

Plot	House Type	Finished Floor Level	Average EGL	Anticipated Foundation Strata	Additional Information on General Hazards	Reason for Foundation Depth 1	2	3	4	Anticipated Bearing Level of Concrete Foundation 1	2	3	4	Average Depth of Foundation Below EGL	Depth of Concrete/Ground Beam Foundation Below FFL 1	2	3	4	Average Depth of Foundation Below FFL	Cut- or Fill +	Type of Foundation	Floor Slab Type	Claymaster Required	Gas Membrane Required	Radon Membrane Required	Retaining Wall or Plot Specific Construction Detail Required	Min. Void Required Under B&B Floor	Plot	Rev.
727																												727	B
728																												728	B
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Toilet Block	Toilet Block	121.250	121.115	Clay	Shallow Clay	Geology	Geology	Geology	Geology	120.040	120.020	120.200	120.200	1.000	1.210	1.230	1.050	1.050	1.135	0.14	Traditional	Insitu	No	No	No	No	N/A	Toilet Block	B

UNDER CONSTRUCTION

Notes

1 - Depth of Excavation and bearing levels shown are indicative only. Actual depths to formation level are to be determined on site, and to be inspected by and agreed with GRM

2 - FFL's shown should be consistent with external works drawings, and any anomalies are to be queried with GRM. FFL's are also subject to revisions on site.

3 - Proposed Ground Levels have been assumed at 150mm below FFL unless information has been provided

4 - The location of the working platform could influence the values referred to on the schedule.

5 - Assumed Base of Ground Beam minimum 1.05 below FFL

6 - WPL has been assumed in line with notes on associated GRM Foundation drawing unless information has been provided.

Reason for Foundation Depth

Legend:											
	Pipe	= New drainage pipe	Manhole	= New drainage manhole	WPL	= Minimum depth below working platform	Old Trees	= Influence of existing or previous trees	New Tree	= Influence of new planting	Geology	= Bear on suitable strata
	Min Depth	= Minimum depth for sand or rock	Min Depth	= Minimum depth for clay	STC	= Standard Thickness of Constuction		= PGL assumed due to missing / incorrect information				= Drainage not assessed due to missing / incorrect information

Note: Minimum depths take account of proposed ground levels of adjacent plots which are within influencing distance.

General Hazards are for your information about the founding criteria to explain the depths or floor slabs specified.

Revisions

			Drawn	Date	Checked
rev	A	Revised to suit plot 649/650G claymaster requirement updated.	TR	09/02/2024	SH
rev	B	Revised to suit latest information including toilet block. Plots 406-407, 410-412, 417-441 & 451-464 under construction.	TR	15/10/2024	SH/MT
rev	C	Revised plots 401-405 to suit latest FFL information at client's request.	TR	04/11/2024	SH/MT
rev	D	Revised to Include Cycle Stores	LH	16/01/2025	LH
rev	E	Revised Cycle Stores floor slab type to suit client preference.	JS	18/03/2025	SH/NB/MT
rev	F	Revised plot 760 to amend co-joining corners with plots 761.	TR	17/07/2025	LH/NB
rev	G	Revised plots 595G-651 to suit latest external works and updated plots 399-405, 408-409, 652-694G & 721-765 to under construction.	TR	14/10/2025	SH/NB/MT

INSITU **Insitu suspended floor slab**
B&B **Beam and Block floor**