TARGET FOUNDATION SCHEDULE (Best case estimates only. No allowance for contingencies)

Rev A

Foundation Schedule MUST be read with GRM Foundation Plan and Details Drawing.

FOR APPROVAL

Laurus House
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		Based on :-		Struct	Geo
Struct No	P10441	Owl Homes Site Layout Ref: 1023-AD-002B	Drawn	LH	NB/GB
Geo No	N/A	Travis Baker Proposed Private Drainage and External Works Ref: 23031_100	Date	16/11/2023	24/11/2023
Title	Wood Lane, Higham on the Hill.	Survey Solutions Topographical Survey Ref: 47368CVLA-01, 02 & 03	Checked	SH	MT
Client	Owl Homes Limited	Shields Arboricultural Consultancy - Arboricultural Impact Assessment Ref: AIA/HOH/05/21 Dated 13th May 2021	Date	27/11/2023	27/11/2023

Schedule must be used in conjunction with GRM Foundation drawing Ref :- P10441_01A

Plot	House Type	Finished Floor Level	Average EGL	Anticipated Foundation Strata	Additional Information on General Hazards	Reason for Foundation Depth				Anticipated Bearing Level of Vibro Replacement Column				Minimum Length of Vibro Replacement Column below FFL				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	1	2	3	4		1	2	3	4												
1G	DH03	112.100	112.125	Clay	Poor Strength Strata	Geology	Geology	Geology	Geology	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	109.470	109.670	109.580	109.380	2.600	2.630	2.430	2.520	2.720	2.575	-0.03	Planned & Supervised Dig	B&B	Yes	No	No	No	0.250	1G	A
1	UPT VT.2	112.250	111.920	Clay	Poor Strength Strata	Geology	Geology	Geology	Geology	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	109.200	109.510	109.490	109.080	2.600	3.050	2.740	2.760	3.170	2.930	0.15	Planned & Supervised Dig	B&B	Yes	No	No	No	0.250	1	A
2G	SG02	112.000	112.228	Clay	Poor Strength Strata	Geology	Geology	Geology	Geology	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.740	110.910	110.920	110.740	1.400	1.260	1.090	1.080	1.260	1.173	-0.03	Traditional	B&B	No	No	No	No	0.250	2G	A
2	CDY	112.150	111.833	Clay	Poor Strength Strata	Old Trees	Geology	Geology	Old Trees	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.160	110.630	110.610	110.130	1.450	1.990	1.520	1.540	2.020	1.768	0.17	Traditional	B&B	Yes	No	No	No	0.250	2	A
3	CDY	112.150	111.790	Clay	Poor Strength Strata	Old Trees	Geology	Geology	Old Trees	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.130	110.610	110.570	110.050	1.450	2.020	1.540	1.580	2.100	1.810	0.19	Traditional	B&B	Yes	No	No	No	0.250	3	A
3G	SG02	111.900	112.235	Clay	Poor Strength Strata	Geology	Min Depth	Min Depth	Geology	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.750	110.850	110.850	110.740	1.438	1.150	1.050	1.050	1.160	1.103	-0.16	Traditional	B&B	No	No	No	No	0.250	3G	A
4	UPT VT.2	112.000	111.783	Clay	Poor Strength Strata	Geology	Geology	Min Depth	Geology	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.160	110.650	110.500	110.190	1.408	1.840	1.350	1.500	1.810	1.625	-0.04	Traditional	B&B	No	No	No	No	0.250	4	A
4G	ATTACHED GARAGE	111.850	111.845	Clay	Poor Strength Strata	Geology	Min Depth	Min Depth	Geology	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.360	110.500	110.500	110.280	1.435	1.490	1.350	1.350	1.570	1.440	-0.22	Traditional	B&B	No	No	No	No	0.250	4G	A
SHOP	SHOP	111.550	111.815	Clay	Poor Strength Strata	Min Depth	Pipe	Pipe	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.170	109.990	110.280	110.500	1.580	1.380	1.560	1.270	1.050	1.315	-0.38	Traditional	B&B	No	No	No	No	0.250	SHOP	A
5	CDY	112.500	112.080	Clay	Variable Strata	Manhole	Pipe	Min Depth	Manhole	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.540	110.990	111.290	110.814	1.172	1.960	1.510	1.210	1.686	1.592	0.05	Reinforced Trench Fill	B&B	No	No	No	No	0.250	5	A
6	CDY	112.500	112.148	Clay	Variable Strata	Manhole	Min Depth	Min Depth	Pipe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.814	111.290	111.370	111.020	1.024	1.686	1.210	1.130	1.480	1.377	0.14	Reinforced Trench Fill	B&B	No	No	No	No	0.250	6	A
6/7G	SDG01	112.350	112.395	Clay	Variable Strata	Min Depth	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.300	111.300	111.300	111.300	1.095	1.050	1.050	1.050	1.050	1.050	0.19	Reinforced Trench Fill	B&B	No	No	No	Yes	0.250	6/7G	A
7	CDY	112.650	112.283	Clay	Variable and Poor Strength Strata	Min Depth	Min Depth	WPL	Min Depth	108.160	108.330	108.400	108.240	4.490	4.320	4.250	4.410	111.260	111.420	111.450	111.340	0.915	1.390	1.230	1.200	1.310	1.283	0.13	Vibro-Replacement	B&B	No	No	No	No	0.250	7	A
8	HTR	112.750	112.378	Clay	Variable and Poor Strength Strata	Min Depth	Min Depth	Min Depth	WPL	108.300	108.270	108.440	108.500	4.450	4.480	4.310	4.250	111.400	111.370	111.540	111.550	0.913	1.350	1.380	1.210	1.200	1.285	0.22	Vibro-Replacement	B&B	No	No	No	No	0.250	8	A
9	HEA	113.100	112.578	Clay	Variable Strata	Pipe	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.680	111.580	111.670	111.780	0.900	1.420	1.520	1.430	1.320	1.423	0.37	Reinforced Trench Fill	B&B	No	No	No	No	0.250	9	A
10	HEA	113.100	112.663	Clay	Variable Strata	Min Depth	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.780	111.670	111.750	111.850	0.900	1.320	1.430	1.350	1.250	1.338	0.29	Reinforced Trench Fill	B&B	No	No	No	No	0.250	10	A
11	HUT	113.250	112.680	Clay	Variable Strata	Min Depth	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.840	111.710	111.710	111.860	0.900	1.410	1.540	1.540	1.390	1.470	0.35	Reinforced Trench Fill	B&B	No	No	No	No	0.250	11	A
12	HUT	113.250	112.885	Clay	Variable Strata	Min Depth	Min Depth	Min Depth	Pipe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.860	111.710	111.710	111.750	0.928	1.390	1.540	1.540	1.500	1.493	0.41	Reinforced Trench Fill	B&B	No	No	No	No	0.250	12	A
13	HEA	113.250	112.805	Clay	Trees																							0.30	Pile and Ground Beam	B&B	Yes	No	No	No	0.250	13	*
14	HEA	113.250	112.918	Clay	Trees																							0.18	Pile and Ground Beam	B&B	Yes	No	No	No	0.250	14	*
15/18 (A)	HOB WIL	113.600	113.160	Clay	Poor Strength Strata	Old Trees	Old Trees	Geology	Geology	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.130	111.510	111.390	111.310	1.825	2.470	2.090	2.210	2.290	2.265	0.29	Planned & Supervised Dig	B&B	Yes	No	No	No	0.250	15/18 (A)	*
15/18 (B)	HOB WIL	113.600	113.233	Clay	Poor Strength Strata	Geology	Old Trees	Old Trees	Pipe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.390	111.510	111.580	111.440	1.753	2.210	2.090	2.020	2.160	2.120	0.22	Planned & Supervised Dig	B&B	Yes	No	No	No	0.250	15/18 (B)	*
19	HUT	113.800	113.400	Clay	Trees																							0.25	Pile and Ground Beam	B&B	Yes	No	No	No	0.250	19	*
20	HUT	113.800	113.445	Clay	Trees																							0.21	Pile and Ground Beam	B&B	Yes	No	No	No	0.250	20	*
21	HUT	113.800	113.485	Clay	Trees																							0.17	Pile and Ground Beam	B&B	Yes	No	No	No	0.250	21	*
22	HUT	113.800	113.478	Clay	Trees																							0.12	Pile and Ground Beam	B&B	Yes	No	No	No	0.250	22	*
23	CDY	113.200	112.878	Clay	-	Min Depth	Min Depth	Pipe	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.990	112.060	111.900	111.900	0.915	1.210	1.140	1.300	1.300	1.238	0.09	Reinforced Trench Fill	B&B	No	No	No	No	0.250	23	*
23G	SG02	112.850	112.860	Clay	-	Min Depth	Old Trees	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.800	111.700	111.800	111.800	1.085	1.050	1.150	1.050	1.050	1.075	0.04	Reinforced Trench Fill	B&B	No	No	No	No	0.250	23G	*
24	BRK	112.900	112.693	Clay	-	Pipe	Min Depth	Min Depth	Pipe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.057	111.850	111.760	110.908	1.299	1.843	1.050	1.140	1.992	1.506	0.06	Reinforced Trench Fill	B&B	No	No	No	No	0.250	24	*
25	BRK	112.900	112.585	Clay	-	Pipe	Min Depth	Min Depth	Pipe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.908	111.760	111.650	111.160	1.216	1.992	1.140	1.250	1.740	1.531	0.12	Reinforced Trench Fill	B&B	No	No	No	No	0.250	25	*
26G	SG02	112.450	112.490	Clay	Variable and Poor Strength Strata	WPL	WPL	WPL	WPL	108.500	108.530	108.480	108.450	3.950	3.920	3.970	4.000	111.250	111.250	111.250	111.250	1.240	1.200	1.200	1.200	1.200	1.200	-0.04	Vibro-Replacement	B&B	No	No	No	No	0.250	26G	A
26	SIB	112.600	112.333	Clay	Variable and Poor Strength Strata	WPL	WPL	Min Depth	Min Depth	108.390	108.440	108.280	108.220	4.210	4.160	4.320	4.380	111.400	111.400	111.380	111.320	0.958	1.200	1.200	1.220	1.280	1.225	0.12	Vibro-Replacement	B&B	No	No	No	No	0.250	26	A
27	BRK	112.700	112.408	Clay	-	Pipe	Pipe	Min Depth	Pipe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.240	111.450	111.580	111.428	0.983	1.460	1.250	1.120	1.272	1.276	0.14	Traditional	B&B	No	No	No	No	0.250	27	A
28	BRK	112.700	112.458	Clay	-	Pipe	Min Depth	Min Depth	Pipe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.428	111.580	111.580	111.033	1.002	1.272	1.120	1.120	1.667	1.295	0.14	Traditional	B&B	No	No	No	No	0.250	28	A
29	HTR	112.750	112.385	Clay	-	Min Depth	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.390	111.410	111.580	111.560	0.900	1.360	1.340	1.170	1.190	1.265	0.21	Traditional	B&B	No	No	No	No	0.250	29	A
30	HEA	113.200	112.715	Clay	Trees																							0.33	Pile and Ground Beam	B&B	Yes	No	No	No	0.250	30	*
31	HUT	113.200	112.795	Clay	Trees																							0.25	Pile and Ground Beam	B&B	Yes	No	No	No	0.250	31	*
32	HUT	113.200	112.893	Clay	Trees																							0.16	Pile and Ground Beam	B&B	Yes	No	No	No	0.250	32	*
33	BAR	113.200	113.040	Clay	Trees																							0.01	Pile and Ground Beam	B&B	Yes	No	No	No	0.250	33	*
34	HEA	113.100	112.743	Clay	-	Old Trees	Old Trees	Old Trees	Old Trees	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.860	110.480	110.420	110.810	2.100	2.240	2.620	2.680	2.290	2.458	0.21	Traditional / Pile	B&B	Yes	No	No	No	0.250	34	*
35	HUT	113.100	112.690	Clay	-	Old Trees	Old Trees	Old Trees	Old Trees	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.810	110.420	110.670	111.060	1.950	2.290	2.680	2.430	2.040	2.360	0.17	Traditional / Pile	B&B	Yes	No	No	No	0.250	35	*
36	HUT	112.800	112.563	Clay	-	Pipe	Old Trees	Old Trees	Old Trees	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.970	110.850	111.130	111.240	1.515	1.830	1.950	1.670	1.560	1.753	0.09	Traditional	B&B	Yes	No	No	No	0.250	36	*
37	HUT	112.800	112.505	Clay	-	Old Trees	Old Trees	Old Trees	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.240	111.130	111.370	111.480	1.200	1.560	1.670	1.430	1.320	1.495	0.15	Traditional	B&B	Yes	No	No	No	0.250	37	*
38	BAR	112.800	112.433	Clay	-	Min Depth	Min Depth	Old Trees	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.410	111.480	111.370	111.570	0.975	1.390	1.320	1.430	1.230	1.343	0.22	Traditional	B&B	No	No	No	No	0.250	38	*
39	LMG	112.050	111.600	Clay	-	Old Trees	Old Trees	Old Trees	Old Trees	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	109.050	109.170	109.950	110.130	2.025	3.000	2.880	2.100	1.920	2.475	0.29	Traditional	B&B	Yes	No	No	No	0.250	39	*
39/40G	SDG01	111.900	111.765	Clay	-	Old Trees	Old Trees	Old Trees	Old Trees	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	109.920	109.910	110.610	110.620	1.500	1.980	1.990	1.290	1.280	1.635	0.17	Traditional	B&B	No	No	No	No	0.250	39/40G	*
40	CDY	112.200	111.823	Clay	-	Min Depth	Old Trees	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.870	110.620	110.960	110.940	0.975	1.330	1.580	1.240	1.260	1.353	0.19	Traditional	B&B	No	No	No	No	0.250	40	*
41	CDY	112.200	111.870	Clay	-	Min Depth	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.940	110.960	111.010	110.970	0.900	1.260	1.240	1.190	1.230	1.230	0.18	Traditional	B&B	No	No	No	No	0.250	41	*
41G	SG02	112.050	111.900	Clay	-	Min Depth	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	111.000	110.960	111.000	111.000	0.910	1.050	1.090	1.050	1.050	1.060	0.25	Traditional	B&B	No	No	No	No	0.250	41G	*
42	TWY	112.600	112.000	Clay	-	Manhole	Pipe	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.325	110.585	111.060	111.160	1.218	2.275	2.015	1.540	1.440	1.818	0.38	Traditional	B&B	No	No	No	No	0.250	42	*
42G	SG02	112.300	111.965	Clay	Variable and Poor Strength Strata	WPL	Min Depth	Min Depth	WPL	108.500	108.410	108.420	108.500	3.800	3.890	3.880	3.800	111.100	111.010	111.020	111.100	0.907	1.200	1.290	1.280	1.200	1.243	0.33	Vibro-Replacement	B&B	No	No	No	No	0.250	42G	*
43	LMG	112.450	112.015	Clay	Variable and Poor Strength Strata	Min Depth	Min Depth	Min Depth	Pipe	108.590	108.450	108.430	108.477	3.860	4.000	4.020	3.973	111.190	111.050	111.030	111.077	0.928	1.260	1.400	1.420	1.373	1.363	0.28	Vibro-Replacement	B&B	No	No	No	No	0.250	43	*
43G	SG02	112.300	111.815	Clay	Variable and Poor Strength Strata	Min Depth	Min Depth	Min Depth	Min Depth	108.370	108.260	108.250	108.380	3.930	4.040	4.050	3.920	110.970	110.860	110.850	110.980	0.900	1.330	1.440	1.450	1.320	1.385	0.41	Vibro-Replacement	B&B	No	No	No	No	0.250	43G	*
44	CDY	112.350	111.968	Clay	Variable and Poor Strength Strata	Pipe	Min Depth	Min Depth	Pipe	108.153	108.390	108.370	108.349	4.197	3.960	3.980	4.001	110.753	110.990	110.970	110.949	1.052	1.597	1.360	1.380	1.401	1.435	0.23	Vibro-Replacement	B&B	No	No	No	No	0.250	44	*
45	CDY	112.350	111.933	Clay	Variable and Poor Strength Strata	Pipe	Min Depth	Pipe	Pipe	108.349	108.370	108.310	107.766	4.001	3.980	4.040	4.584	110.949	110.970	110.910	110.366	1.134	1.401	1.380	1.440	1.984	1.551	0.27	Vibro-Replacement	B&B	No	No	No	No	0.250	45	*
46G	SG02	112.200	111.838	Clay	Variable and Poor Strength Strata	WPL	Min Depth	Min Depth	WPL	108.400	108.280	108.250	108.400	3.800	3.920	3.950	3.800	111.000	110.880	110.850	111.000	0.905	1.200	1.320	1.350	1.200	1.268	0.34	Vibro-Replacement	B&B	No	No	No	No	0.250	46G	*
46	TWY	112.450	111.778	Clay	Variable and Poor Strength Strata	Min Depth	Pipe	Pipe	Min Depth	108.400	108.190	107.935	108.320	4.050	4.260	4.515	4.130	111.000	110.790	110.660	110.920	0.935	1.450	1.660	1.790	1.530	1.608	0.32	Vibro-Replacement	B&B	No	No	No	No	0.250	46	*
47	BRK	111.850	111.508	Clay	Variable and Poor Strength Strata	Min Depth	WPL	Min Depth	Pipe	108.030	108.050	107.980	107.670	3.820	3.800	3.870	4.180	110.630	110.650	110.580	110.270	0.975	1.220	1.200	1.270	1.580	1.318	0.19	Vibro-Replacement	B&B	No	No	No	No	0.250	47	*
48	BRK	111.850	111.370	Clay	Variable and Poor Strength Strata	Pipe	Min Depth	Min Depth	Pipe	107.670	107.980	107.850	107.619	4.180	3.870	4.000	4.231	110.270	110.580	110.450	110.219	0.990	1.580	1.270	1.400	1.631	1.470	0.30	Vibro-Replacement	B&B	No	No	No	No	0.250	48	*
49	TWY	111.350	110.838	Clay	Variable and Poor Strength Strata	Pipe	Min Depth	Old Trees	Old Trees	106.735	107.490	107.040	106.570	4.615	3.860	4.310	4.780	109.335	110.090	109.640	109.170	1.279	2.015	1.260	1.710	2.180	1.791	0.36	Vibro-Replacement	B&B	No	No	No	No	0.250	49	*
49/50G	SDG01	111.200	111.160	Clay	Variable and Poor Strength Strata	WPL	WPL	WPL	WPL	107.400	107.400	107.400	107.400	3.800	3.800	3.800	3.800	110.000	110.000	110.000	110.000	1.160	1.200	1.200	1.200	1.200	1.200	0.22	Vibro-Replacement	B&B	No	No	No	No	0.250	49/50G	*
50	UPT VT.2	111.550	111.123	Clay	Variable and Poor Strength Strata	Old Trees	Min Depth	WPL	Min Depth	107.150	107.630	107.750	107.600	4.400	3.920	3.800	3.950	109.750	110.230	110.350	110.200	0.990	1.800	1.320	1.200	1.350	1.418	0.28	Vibro-Replacement	B&B	No	No	No	No	0.250	50	*
51	CDY	111.800	111.330	Clay	Variable and Poor Strength Strata	Min Depth	Min Depth	Min Depth	Old Trees	107.680	107.860	107.970	107.510	4.120	3.940	3.830	4.290	110.280	110.460	110.570	110.110	0.975	1.520	1.340	1.230	1.690	1.445	0.24	Vibro-Replacement	B&B	No	No	No	No	0.250	51	*
52	CDY	111.800	111.443	Clay	Variable and Poor Strength Strata	Old Trees	Min Depth	WPL	Old Trees	107.510	107.970	108.000	107.320	4.290	3.830	3.800	4.480	110.110	110.570	110.600	109.920	1.143	1.690	1.230	1.200	1.880	1.500	0.21	Vibro-Replacement	B&B	No	No	No	No	0.250	52	*
53	LMG	112.000	111.595	Clay	Variable and Poor Strength Strata	Old Trees	Min Depth	WPL	Old Trees	107.400	108.110	108.200	107.170	4.600	3.890	3.800	4.830	110.000	110.710	110.800	109.770	1.275	2.000	1.290	1.200	2.230	1.680	0.21	Vibro-Replacement	B&B	No	No	No	No	0.250	53	*
53/54G	SDG01	111.850	111.733	Clay	Variable and Poor Strength Strata	WPL	WPL	WPL	Pipe	108.050	108.050	108.050	108.040	3.800	3.800	3.800	3.810	110.050	110.050	110.050	110.040	1.085	1.200	1.200	1.200	1.210	1.202	0.18	Vibro-Replacement	B&B	No	No	No	No	0.250	53/54G	*
54	UPT VT.2	112.000	111.703	Clay	-	Old Trees	Old Trees	Old Trees	Old Trees	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	109.540	110.560	110.590	109.520	1.650	2.460	1.440	1.410	2.480	1.947	0.15	Traditional	B&B	Yes	No	No	No	0.250	54	*
55	ESS	111.050	110.710	Clay	-	Min Depth	Pipe	Min Depth	Pipe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	109.750	109.930	109.880	109.642	0.910	1.300	1.120	1.170	1.408	1.250	0.19	Traditional	B&B	No	No	No	No	0.250	55	A
56	HTR	111.350	110.798	Clay	-	Pipe	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	109.378	109.700	110.010	110.080	1.006	1.972	1.650	1.340	1.270	1.558	0.28	Traditional	B&B	No	No	No	No	0.250	56	A
57	BAR	112.150	111.695	Clay	-	Min Depth	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.700	110.670	110.890	110.920	0.900	1.450	1.480	1.260	1.230	1.355	0.31	Traditional	B&B	No	No	No	No	0.250	57	A
58	HEA	112.150	111.683	Clay	-	Min Depth	Min Depth	Min Depth	Manhole	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.890	110.670	110.680	110.772	0.930	1.260	1.480	1.470	1.378	1.397	0.32	Traditional	B&B	No	No	No	No	0.250	58	A
59	TWY	111.400	111.413	Clay	-	Min Depth	Pipe	Pipe	Pipe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.350	109.950	109.325	109.104	1.730	1.050	1.450	2.075	2.296	1.718	-0.16	Traditional	B&B	No	No	No	No	0.250	59	A
59/60G	SDG01	111.250	111.468	Clay	-	Pipe	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	110.060	110.200	110.200	110.200	1.303	1.190	1.050	1.050	1.050	1.085	0.06	Traditional	B&B	No	No	No	Yes	0.250	59/60G	A
60	LMG	111.400	111.053	Clay	-	Pipe	Min Depth	Min Depth	Pipe	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	109.743	110.350	110.000	109.504	1.153	1.657	1.050	1.400	1.896	1.501	0.02	Traditional	B&B	No	No	No	No	0.250	60	A
61G	SG02	110.800	111.058	Clay	-	Min Depth	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	109.750	109.750	109.750	109.750	1.308	1.050	1.050	1.050	1.050	1.050	-0.03	Traditional	B&B	No	No	No	Yes	0.250	61G	A
61	TWY	110.950	110.638	Clay	-	Min Depth	Min Depth	Min Depth	Min Depth	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	109.420	109.780	109.900	109.750	0.925	1.530	1.170	1.050	1.200	1.238	0.10	Traditional	B&B	No	No	No	No	0.250	61	A

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 - Minimum length of vibro columns assumed to be 3m below WPL.

7 - 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's have been assumed due to lack of information

= Drainage not assessed due to lack of 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	Updated to suit findings of additional investigation	MT/LH	30/01/2024	SH/MT/GB
rev					
rev					

B&B Beam and Block floor