

General Notes

For General Notes and Details, refer to GRM Foundation Plan & Details Drawing
ref: P10441_01

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

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.

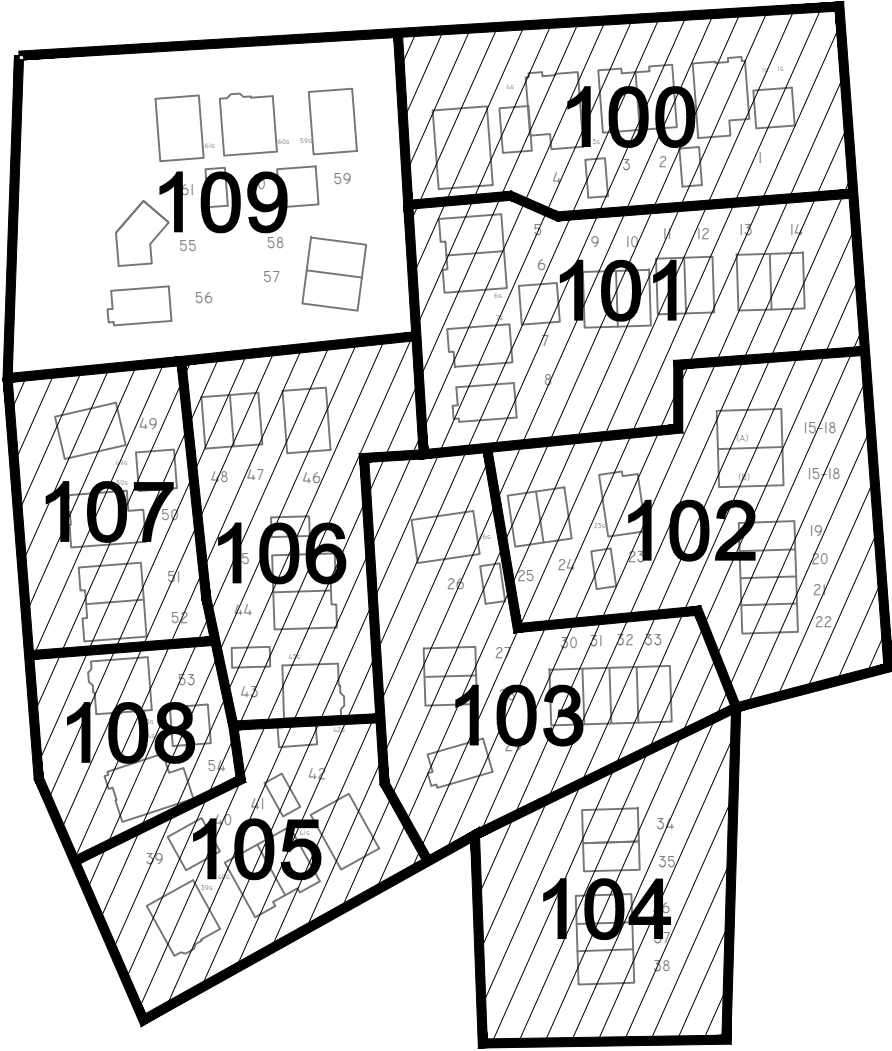
3 - For detailed hazard information refer to GRM Foundation Schedule.

Rev	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 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
							1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4		1	2	3	4									
A	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	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	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	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	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	-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	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	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	-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	0.10	Traditional	B&B	No	No	No	No	0.250	61



Levels, handing and position of unit type to be confirmed by Owl Homes Ltd prior to commencement.

Refer to Couch Consulting Engineers drawings & Rodgers Leask Structural Calculations for further details of floor slab construction.



Location Plan

Depth of excavation and bearing levels shown are indicative only. Actual depths to formation level are to be determined on site. If unexpected ground conditions are encountered at the target depth, then GRM should be contacted for advice.

This drawings must be read in conjunction with the latest GRM Foundation Key Plan.

FOR APPROVAL

Legend

①	Numbers at corners of plots to be used when referring to Foundation Schedule, ref: P10441.
--- 1.2 --- 1.2 ---	Indicates the minimum foundation depth requirement at that point, due to the influence of peat or existing vegetation.
▬	Indicates position of claymaster installed against the inside face of external foundations.
ⓧ	Indicates use of replacement Vibro foundations.
▬ B & B ▬	Indicates spans of Precast Beam & Block suspended floor slabs.
▨	Indicates support wall for suspended floor slabs.

A	30/01/2024	LH	Updated to suit findings of additional investigation.		SH	CW
Suffix	Date	Initials	Revision	FND	SE	Checked
CLIENT OWL HOMES LTD				PROJECT PROPOSED DEVELOPMENT AT WOOD LANE, HIGHAM ON THE HILL		
				TITLE PLOT SPECIFIC DETAILED DRAWING FOR PLOTS 55 - 61		
DATE 27/11/2023				REF P10441		REVISION 109
SCALE 1:100 @ A1				A		
DRAWN BY LP		CHECKED AP		APPROVED SH		
This drawing is copyright: Do not scale from this drawing. All dimensions and sizes to be verified on site and any discrepancies reported to this office before proceeding.						