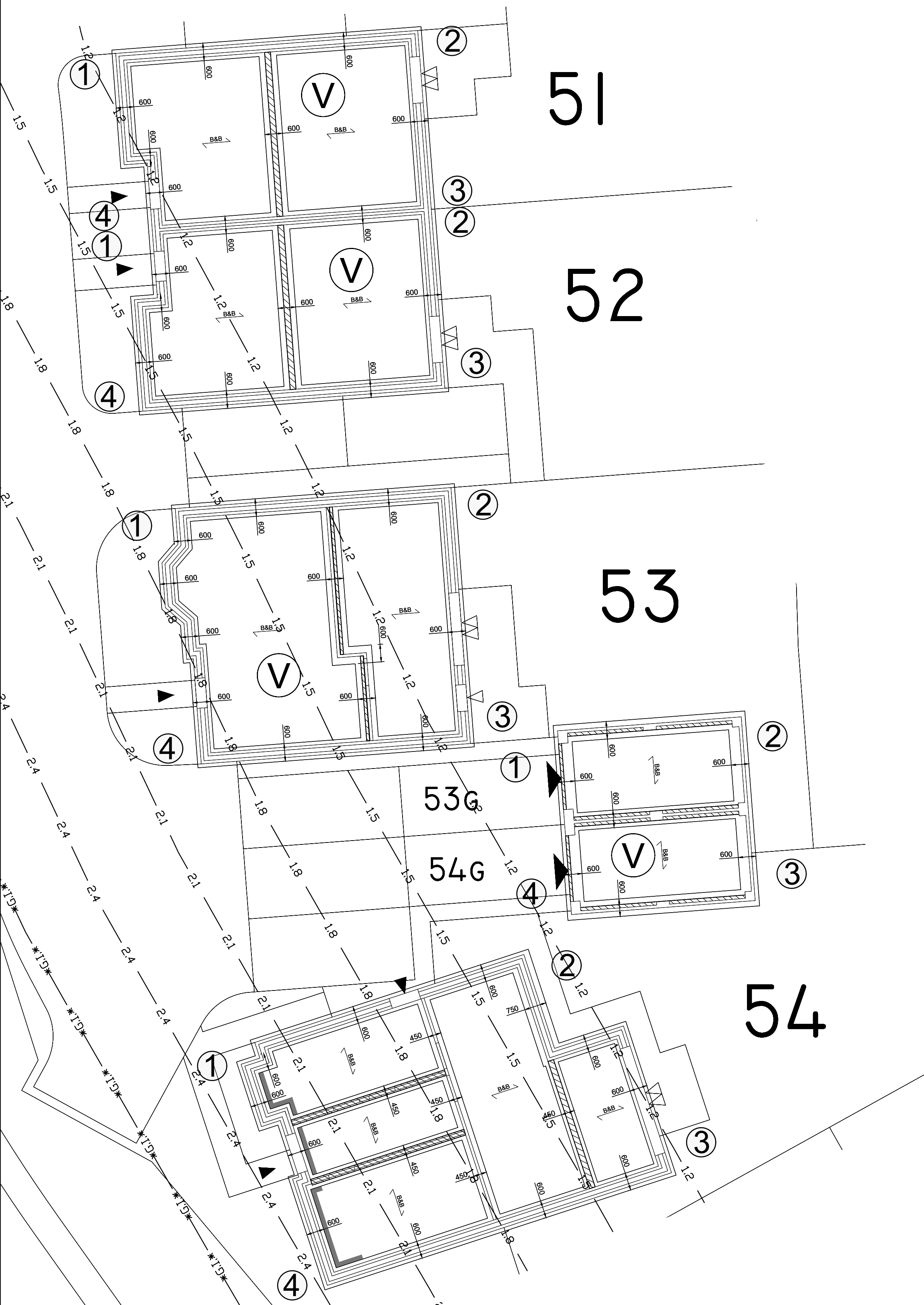


TARGET FOUNDATION SCHEDULE (Best case estimates only. No allowance for contingencies)

- 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.

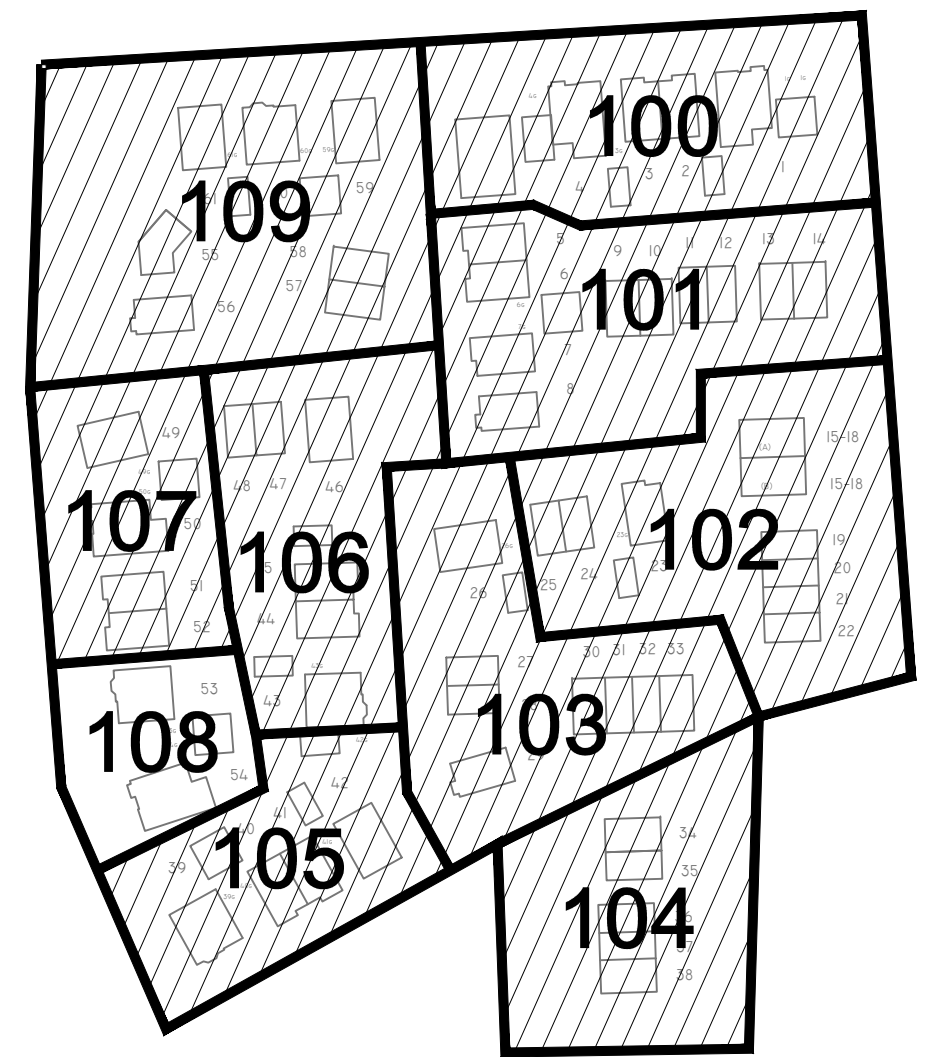
Rev	Plot	House Type	Finished Floor Level	Average EGL	Anticipated Foundation Strata	Additional Information on General Hazards	Reason for Foundation Depth				Anticipated Bearing Level of Vibro Replacement Column				Minimum Length of Vibro Replacement Column below FFL				Anticipated Bearing Level of Concrete 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									
*	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	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	STC	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	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	Min Depth	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	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	STC	STC	STC	Pipe	108.050	108.050	108.050	108.040	3.800	3.800	3.800	3.810	110.650	110.650	110.650	110.640	1.085	1.200	1.200	1.200	1.210	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	0.15	Traditional	B&B	Yes	No	No	No	0.250	54



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

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.



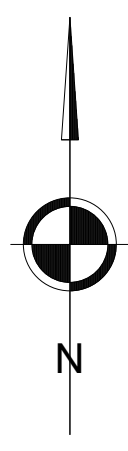
Location Plan

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.

FOR APPROVAL

Legend

①	Numbers at corners of plots to be used when referring to Foundation Schedule, ref: P10441.
12	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.
V	Indicates use of replacement Vibro foundations.
B & B	Indicates spans of Precast Beam & Block suspended floor slabs.
	Indicates support wall for suspended floor slabs.



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 51 - 54	
REF				DRAWING NO.	REVISION
P10441				108	
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.					
DATE 27/11/2023		SCALE 1:100 @ A1		DRAWN BY LP	
CHECKED AP		APPROVED SH			