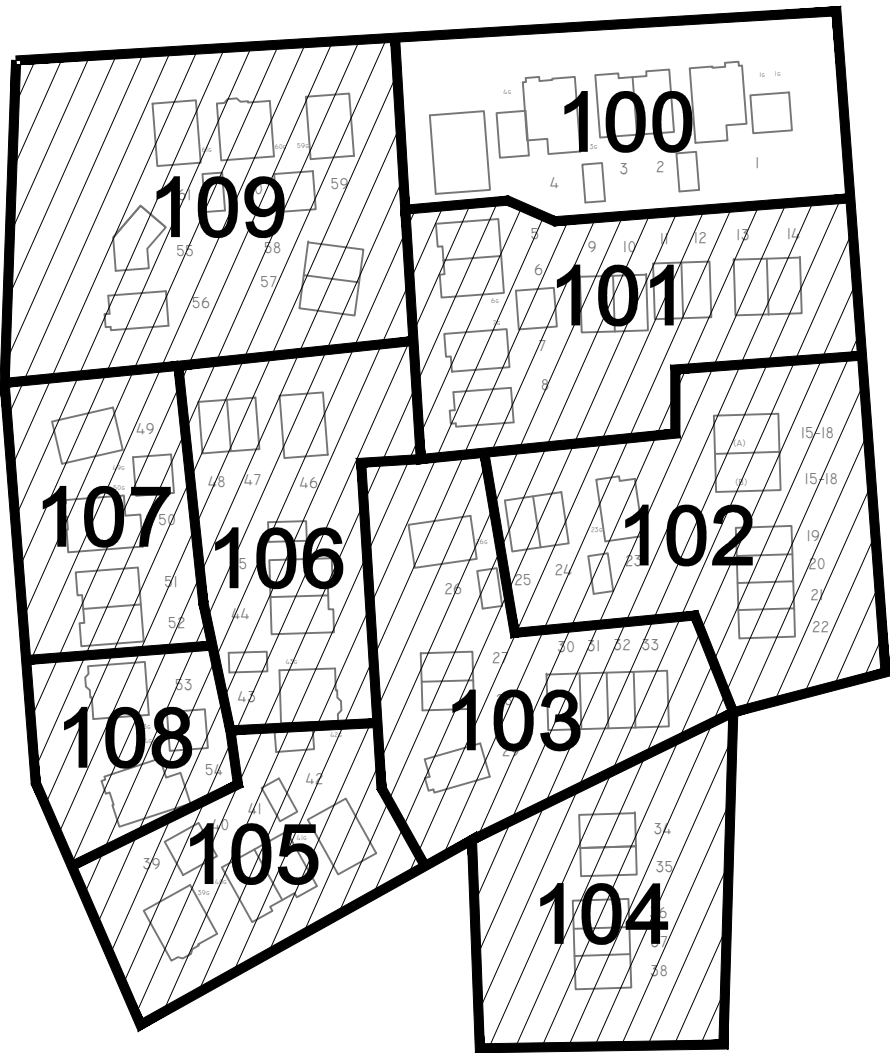
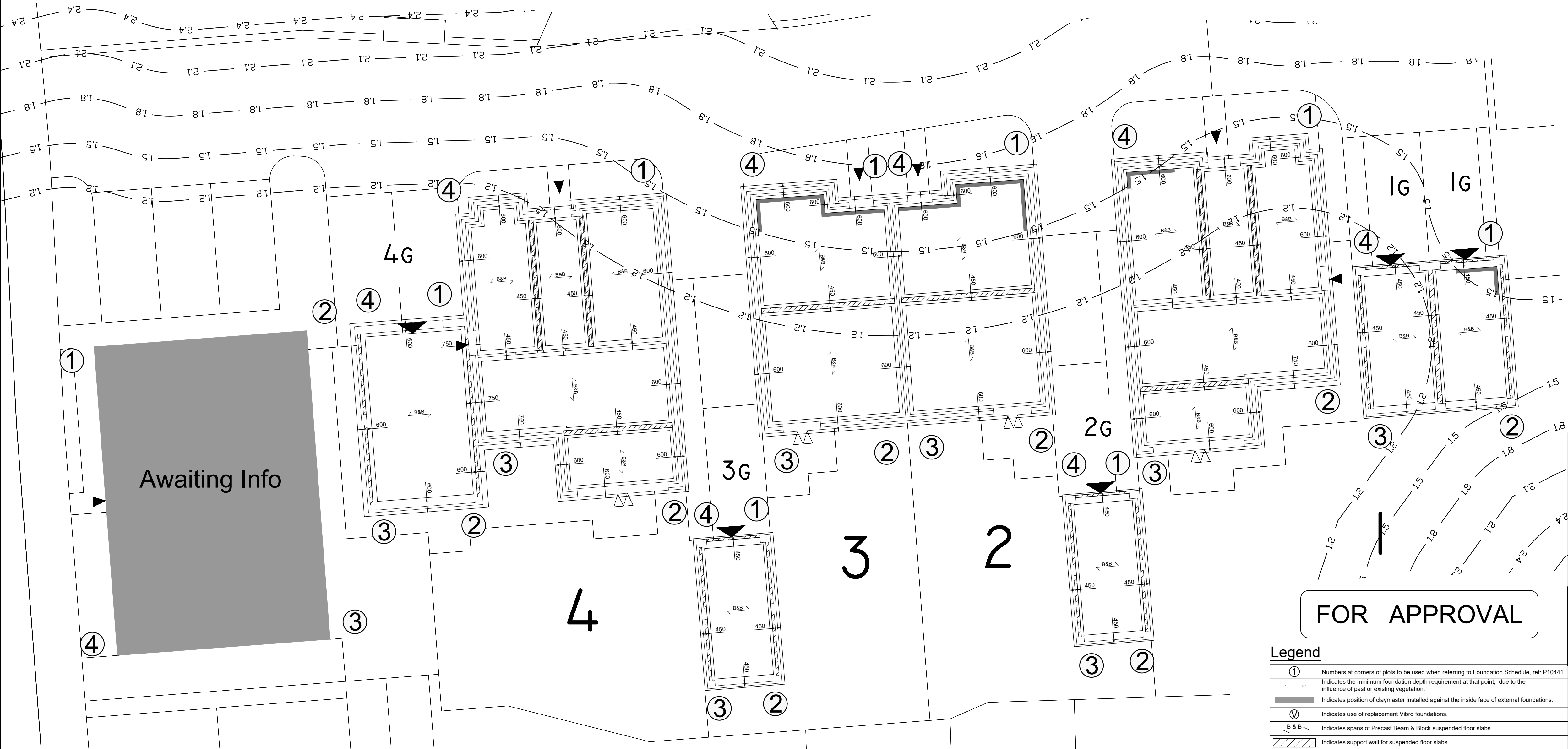


TARGET FOUNDATION SCHEDULE (Best case estimates only. No allowance for contingencies)																																				
1 - Depth of Excavation and bearing levels shown are indicative only. Actual depths to formation level are to be determined on site, and to be inspected by and agreed with GRM																																				
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	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	-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	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	-0.03	Traditional	B&B	No	No	No	No	0.250	2G
A	2	CDY	112.150	111.833	Clay	Poor Strength Strata	Geology	Old Trees	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	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	-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	-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	-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	-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	Min Depth	Geology	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	-0.38	Traditional	B&B	No	No	No	No	0.250	SHOP

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



Location Plan



FOR APPROVAL

Legend					REF	DRAWING NO.	REVISION
①	Numbers at corners of plots to be used when referring to Foundation Schedule, ref: P10441.	Laurus House, First Avenue, Centrum 100 Burton on Trent, Staffs, DE14 2WH Tel: (01283) 351245 www.grm-uk.com			P10441	100	A
— 12 — 12 —	Indicates the minimum foundation depth requirement at that point, due to the influence of past or existing vegetation.						
	Indicates position of claymaster installed against the inside face of external foundations.	DATE	SCALE				
	Indicates use of replacement Vibro foundations.	27/11/2023	1:100 @ A1				
V	Indicates spans of Precast Beam & Block suspended floor slabs.	DRAWN BY	CHECKED	APPROVED			
B & B	Indicates spans of Precast Beam & Block suspended floor slabs.	LP	AP	SH			
	Indicates support wall for suspended floor slabs.				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.		