

Plot No	FFL (mAOD)	Existing Ground Level (mAOD)				Anticipated Depth to Suitable Founding Strata (m) (See Note 1)	Min Formation Level from Existing Ground Level (mAOD) (See Note 2)				Tree influence ring (m) (See Note 1)				Min Formation Level Due to Existing Trees From Existing Ground Level (mAOD)				Minimum section Depth (m) Trench: 0.975m Garage: 0.825m	Underbuild Depth (m) (See Note 1)				Min Formation Level Due to Section Depth (mAOD)				Formation Level (mAOD) (See Note 2)				Min. Formation Depth From FFL (m) (See Note 2)				Anticipated Foundation Type	Factors determining dig depth	Anticipated Ground Floor Construction	Gas Precaution Required . (See Note 3)	Heave Precaution Required	Radon Protection Required
		1 FL	2 FR	3 RL	4 RR		1 FL	2 FR	3 RL	4 RR	1 FL	2 FR	3 RL	4 RR	1 FL	2 FR	3 RL	4 RR		1 FL	2 FR	3 RL	4 RR	1 FL	2 FR	3 RL	4 RR	1 FL	2 FR	3 RL	4 RR	1 FL	2 FR	3 RL	4 RR						
1	134.650	134.598	135.418	134.597	135.520	1.050	133.548	134.368	133.547	134.470	2.100	2.100	2.080	2.100	132.498	133.318	132.517	133.420	0.975	0.600	0.825		0.225	133.075	132.850	133.675	133.450	132.498	132.850	132.517	133.420	2.152	1.800	2.133	1.230	TRENCH	DEPTH TO TREE INFLUENCE	Beam & Block	TBC	NO	NO
2	134.500	136.770	137.664	137.381	138.053	0.900	135.870	136.764	136.481	137.153	1.240		2.000	0.750	135.530	137.664	135.381	137.303	0.975					133.525	133.525	133.525	133.525	133.525	133.525	133.525	133.525	0.975	0.975	0.975	0.975	TRENCH	DEPTH TO MINIMUM SECTION	Beam & Block	TBC	NO	NO
3	134.650	137.896	138.239	138.534	138.854	1.000	136.896	137.239	137.534	137.854					137.896	138.239	138.534	138.854	0.975					133.675	133.675	133.675	133.675	133.675	133.675	133.675	133.675	0.975	0.975	0.975	0.975	TRENCH	DEPTH TO MINIMUM SECTION	Beam & Block	TBC	NO	NO
4	135.100	138.239	138.582	138.854	139.173	1.000	137.239	137.582	137.854	138.173					138.239	138.582	138.854	139.173	0.975	0.450		0.450		133.675	134.125	133.675	134.125	133.675	134.125	133.675	134.125	1.425	0.975	1.425	0.975	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
5	136.000	138.829	138.795	139.370	139.454	1.000	137.829	137.795	138.370	138.454			0.800	1.980	138.829	138.795	138.570	137.474	0.975	0.750				134.275	135.025	135.025	135.025	134.275	135.025	135.025	135.025	1.725	0.975	0.975	0.975	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
6	136.300	138.612	138.599	139.184	138.894	1.000	137.612	137.599	138.184	137.894			1.650	1.050	138.612	138.599	137.534	137.844	0.975					135.325	135.325	135.325	135.325	135.325	135.325	135.325	135.325	0.975	0.975	0.975	0.975	TRENCH	DEPTH TO MINIMUM SECTION	Beam & Block	TBC	NO	NO
7-8	136.900	138.509	138.169	138.767	138.505	1.500	137.009	136.669	137.267	137.005		1.980	1.050	2.100	138.509	136.189	137.717	136.405	0.975					135.925	135.925	135.925	135.925	135.925	135.925	135.925	135.925	0.975	0.975	0.975	0.975	TRENCH	DEPTH TO MINIMUM SECTION	Beam & Block	TBC	NO	NO
9-10	136.600	137.660	136.757	137.871	136.998	2.150	135.510	134.607	135.721	134.848	1.500	1.000	1.500	1.500	136.160	135.757	136.371	135.498	0.975					135.625	135.625	135.625	135.625	135.510	134.607	135.625	134.848	1.090	1.993	0.975	1.752	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
11	136.150	136.313	135.805	136.568	136.218	2.150	134.163	133.655	134.418	134.068	1.000	0.750	1.500	1.480	135.313	135.055	135.068	134.738	0.975					135.175	135.175	135.175	135.175	134.163	133.655	134.418	134.068	1.987	2.495	1.732	2.082	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
12-13	136.300	135.804	135.598	135.385	135.246	0.750	135.054	134.848	134.635	134.496	2.000	1.240	1.980	0.990	133.804	134.358	133.405	134.256	0.975					135.325	135.325	135.325	135.325	133.804	134.358	133.405	134.256	2.496	1.942	2.895	2.044	PILED/ DEEP SUBWALL TRENCH	DEPTH TO TREE INFLUENCE	Beam & Block	TBC	YES	NO
14	136.150	135.533	135.254	135.032	134.977	0.750	134.783	134.504	134.282	134.227	0.750		0.980		134.783	135.254	134.052	134.977	0.975					135.175	135.175	135.175	135.175	134.783	134.504	134.052	134.227	1.367	1.646	2.098	1.923	TRENCH	DEPTH TO TREE INFLUENCE	Beam & Block	TBC	NO	NO
15	136.000	135.128	135.022	134.847	134.516	0.750	134.378	134.272	134.097	133.766					135.128	135.022	134.847	134.516	0.975		0.300	0.450		135.025	134.725	135.025	134.575	134.378	134.272	134.097	133.766	1.622	1.728	1.903	2.234	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
16	135.550	134.851	134.623	134.540	134.174	1.050	133.801	133.573	133.490	133.124					134.851	134.623	134.540	134.174	0.975		0.600	1.050		134.575	133.975	134.575	133.525	133.801	133.573	133.490	133.124	1.749	1.977	2.060	2.426	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
17-18	134.050	134.065	133.693	134.263	133.873	1.050	133.015	132.643	133.213	132.823					134.065	133.693	134.263	133.873	0.975					133.075	133.075	133.075	133.075	133.015	132.643	133.075	132.823	1.035	1.407	0.975	1.227	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
19	133.750	133.603	133.286	133.774	133.576	1.050	132.553	132.236	132.724	132.526					133.603	133.286	133.774	133.576	0.975					132.775	132.775	132.775	132.775	132.553	132.236	132.724	132.526	1.197	1.514	1.026	1.224	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
20-21	134.050	133.881	134.137	134.119	134.371	0.750	133.131	133.387	133.369	133.621		1.370		1.370	133.881	132.767	134.119	133.001	0.975					133.075	133.075	133.075	133.075	133.075	132.767	133.075	133.001	0.975	1.283	0.975	1.049	TRENCH	DEPTH TO TREE INFLUENCE	Beam & Block	TBC	NO	NO
22	134.500	134.144	134.394	134.493	134.548	0.750	133.394	133.644	133.743	133.798	1.400	1.970	1.480	2.000	132.744	132.424	133.013	132.548	0.975																						

Plot No	FFL (mAOD)	Existing Ground Level (mAOD)				Anticipated Depth to Suitable Founding Strata (m) (See Note 1)	Min Formation Level from Existing Ground Level (mAOD) (See Note 2)				Tree Influence ring (m) (See Note 1)				Min Formation Level Due to Existing Trees From Existing Ground Level (mAOD)				Minimum section Depth (m)	Underbuild Depth (m) (See Note 1)				Min Formation Level Due to Section Depth (mAOD)				Formation Level (mAOD) (See Note 2)				Min. Formation Depth From FFL (m) (See Note 2)				Anticipated Foundation Type	Factors determining dig depth	Anticipated Ground Floor Construction	Gas Precaution Required . (See Note 3)	Heave Precaution Required	Radon Protection Required
		1 FL	2 FR	3 RL	4 RR		1 FL	2 FR	3 RL	4 RR	1 FL	2 FR	3 RL	4 RR	1 FL	2 FR	3 RL	4 RR	Trench: 0.975m Garage: 0.825m	1 FL	2 FR	3 RL	4 RR	1 FL	2 FR	3 RL	4 RR	1 FL	2 FR	3 RL	4 RR	1 FL	2 FR	3 RL	4 RR						
42	134.650	134.138	134.256	134.236	134.065	1.050	133.088	133.206	133.186	133.015					134.138	134.256	134.236	134.065	0.975				0.750	133.675	133.675	133.675	132.925	133.088	133.206	133.186	132.925	1.562	1.444	1.464	1.725	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
43	133.150	132.646	132.552	133.250	132.936	0.750	131.896	131.802	132.500	132.186	0.750				131.896	132.552	133.250	132.936	0.975					132.175	132.175	132.175	132.175	131.896	131.802	132.175	132.175	1.254	1.348	0.975	0.975	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
44-45	134.800	134.133	134.523	133.947	134.110	0.750	133.383	133.773	133.197	133.360					134.133	134.523	133.947	134.110	0.975			0.300		133.825	133.825	133.525	133.825	133.383	133.773	133.197	133.360	1.417	1.027	1.603	1.440	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
46-47	136.150	135.454	135.971	135.064	135.571	0.750	134.704	135.221	134.314	134.821		0.800		0.750	135.454	135.171	135.064	134.821	0.975					135.175	135.175	135.175	135.175	134.704	135.171	134.314	134.821	1.446	0.980	1.836	1.330	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
48-49	136.600	135.971	136.487	135.571	136.077	0.750	135.221	135.737	134.821	135.327	0.800	2.050	0.750	1.480	135.171	134.437	134.821	134.597	0.975	0.450		0.450		135.175	135.625	135.175	135.625	135.171	134.437	134.821	134.597	1.430	2.163	1.779	2.003	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
50-51	136.600	136.798	137.074	136.309	136.434	0.750	136.048	136.324	135.559	135.684	1.600		0.990	0.750	135.198	137.074	135.319	135.684	0.975					135.625	135.625	135.625	135.625	135.198	135.625	135.319	135.625	1.402	0.975	1.281	0.975	TRENCH	DEPTH TO TREE INFLUENCE	Beam & Block	TBC	NO	NO
52	136.300	137.026	137.202	136.290	136.444	1.000	136.026	136.202	135.290	135.444			0.760		137.026	137.202	135.530	136.444	0.975		0.450		0.450	135.325	134.875	135.325	134.875	135.325	134.875	135.290	134.875	0.975	1.425	1.010	1.425	TRENCH	DEPTH TO TREE INFLUENCE	Beam & Block	TBC	NO	NO
53	135.850	137.202	137.378	136.444	136.598	1.000	136.202	136.378	135.444	135.598			0.760	1.000	137.202	137.378	135.684	135.598	0.975				1.200	134.875	134.875	134.875	133.675	134.875	134.875	134.875	133.675	0.975	0.975	0.975	2.175	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO
54-55	134.500	136.637	135.834	136.546	135.822	1.000	135.637	134.834	135.546	134.822	1.050	2.100	1.250	2.100	135.587	133.734	135.296	133.722	0.975		0.225			133.525	133.300	133.525	133.525	133.525	133.300	133.525	133.525	0.975	1.200	0.975	0.975	TRENCH	DEPTH TO COMPETENT STRATA	Beam & Block	TBC	NO	NO

1) Foundation strategy in accordance with the reports, documents and drawings noted on RSK drawing 134691-LDE-XX-00-DR-ST-0001. Foundation schedule to be read in conjunction with all relevant information.

2) Min Formation Levels/ Depths shown are based on a Trenchfill foundation **ONLY**. Anticipated pile depths are to be confirmed by a piling specialist where a piled foundation solution is required.

3) Ground gas protection regime to be confirmed pending receipt of ground gas monitorings results.