PILE SCHEDULE

Bearing Piles - Contract Schedule

Location: **South Norwood**

Development at: **53 Warminster Road, SE25 4DQ**

PILEDESIGNS GEOTECHNICAL EXPERTISE

Drawings: 24706/101-DET6
24705/101-DET6
24706/A100
24706/A99

This schedule should be read in conjunction with with Piledesigns Ltd calculations ref: 28646-C1

Job Ref: 250583
Made by: DG
Rev: 28646-BP / C1
Date: 04/02/2026
Issue Status: Comment / Approval

					Axial Action						Horizontal Action			Design Actions BS EN 1997											
Location	Pile Ref	Piling Platform Level (PPL) mAOD	Cut off Level (COL) mAOD	PPL to COL m	Perm. (+) Gk Max kN	Perm. (+/-) Gk Min kN	Var. (+) Qk Max kN	Var. (-) Qk Min kN	Var. (+) Qk.wind Max kN	Var. (-) Qk.wind Min kN	Gk.lat (kN)	Qk.lat (kN)	Qk.lat (wind) (kN)	F.rep min Axial kN	F.rep max Axial kN	F.rep max Lat. kN	Axial DA1-1 min kN	Axial DA1-1 max kN	Axial DA1-2 min kN	Axial DA1-2 max kN	Lat DA1-1 max kN	Lat DA1-2 max kN	Pile Diameter mm	Pile Length m	Reinforcement	Top of Cage Level mAOD	Top of Cage to PPL m	Rev
BP	P1	0.000	-1.000	1.000	20	0	5	0	0	0	0	0	0	20	25	0	18	35	20	27	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P2	0.000	-1.000	1.000	28	0	7	0	0	0	0	0	0	28	35	0	25	48	28	37	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P3	0.000	-1.000	1.000	20	0	5	0	0	0	0	0	0	20	25	0	18	35	20	27	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P4	0.000	-1.000	1.000	104	0	26	0	0	0	0	0	0	104	130	0	94	179	104	138	0	0	300	7.70	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P5	0.000	-1.000	1.000	136	0	34	0	0	0	0	0	0	136	170	0	122	235	136	180	0	0	300	9.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P6	0.000	-1.000	1.000	100	0	25	0	0	0	0	0	0	100	125	0	90	173	100	133	0	0	300	7.50	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P7	0.000	-1.000	1.000	60	0	15	0	0	0	0	0	0	60	75	0	54	104	60	80	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P8	0.000	-1.000	1.000	40	0	10	0	0	0	0	0	0	40	50	0	36	69	40	53	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P9	0.000	-1.000	1.000	96	0	24	0	0	0	0	0	0	96	120	0	86	166	96	127	0	0	300	7.30	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P10	0.000	-1.000	1.000	112	0	28	0	0	0	0	0	0	112	140	0	101	193	112	148	0	0	300	8.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P11	0.000	-1.000	1.000	148	0	37	0	0	0	0	0	0	148	185	0	133	255	148	196	0	0	300	9.50	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P12	0.000	-1.000	1.000	144	0	36	0	0	0	0	0	0	144	180	0	130	248	144	191	0	0	300	9.30	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P13	0.000	-1.000	1.000	64	0	16	0	0	0	0	0	0	64	80	0	58	110	64	85	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P14	0.000	-1.000	1.000	40	0	10	0	0	0	0	0	0	40	50	0	36	69	40	53	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P15	0.000	-1.000	1.000	100	0	25	0	0	0	0	0	0	100	125	0	90	173	100	133	0	0	300	7.50	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P16	0.000	-1.000	1.000	80	0	20	0	0	0	0	0	0	80	100	0	72	138	80	106	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P17	0.000	-1.000	1.000	80	0	20	0	0	0	0	0	0	80	100	0	72	138	80	106	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P18	0.000	-1.000	1.000	80	0	20	0	0	0	0	0	0	80	100	0	72	138	80	106	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P19	0.000	-1.000	1.000	112	0	28	0	0	0	0	0	0	112	140	0	101	193	112	148	0	0	300	8.00	4B12/B8@150 x 7m	PPL	0.000	C1
BP	P20	0.000	-1.000	1.000	80	0	20	0	0	0	0	0	0	80	100	0	72	138	80	106	0	0	300	7.00	4B12/B8@150 x 7m	PPL	0.000	C1

Values in **RED** are to be confirmed