

RC PILE SCHEDULE SHEET 03

PILE REF	PILE DIAMETER (mm)	EASTING (m)	NORTHING (m)	CUTOFF LEVEL (mm AOD)	VERTICAL ACTIONS					HORIZONTAL ACTIONS					
					DL (COMP) (kN)	DL (TEN) (kN)	IL (COMP) (kN)	IL (TEN) (kN)	WIND (±) (kN)	DL (kN)	IL (kN)	EARTH PRESSURE (kN)	ACCIDENTAL Ad (kN)	WIND (kN)	
P035-01	900	471391635.615	173745765.283	36680	3000	0	975	0	0	0	0	0	75	25	
P035-02	900	471395444.691	173746031.639	36680	3000	0	975	0	0	0	0	0	75	25	
P035-03	900	471393406.975	173747802.999	36680	3000	0	975	0	0	0	0	0	75	25	
P035-04	900	471391369.259	173749574.359	36680	3960	0	1170	0	0	0	0	0	75	25	
P035-05	900	471395178.336	173749840.715	36680	3000	0	975	0	0	0	0	0	75	25	
P036-01	900	471427722.889	173747873.615	37230	750	0	450	0	25	30	20	0	0	0	
P037-01	900	471429383.293	173740955.088	36600	900	0	375	0	25	30	10	0	0	0	
P037-02	900	471432076.716	173741143.430	36600	2900	0	1000	0	0	30	10	0	75	0	
P037-03	900	471434770.139	173741331.772	36600	3400	0	1000	0	0	30	10	0	75	0	
P037-04	900	471429194.951	173743648.511	36600	2900	0	1000	0	0	30	10	0	75	0	
P037-05	900	471431888.374	173743836.853	36600	2900	0	1000	0	0	30	10	0	75	0	
P037-06	900	471434581.797	173744025.195	36600	3320	0	1000	0	0	30	10	0	75	0	
P038-01	450	471378860.764	173741582.336	37180	520	0	250	0	25	0	0	0	25	25	
P038-02	450	471379753.578	173742594.945	37180	510	0	250	0	25	0	0	0	25	25	
P038-03	450	471378430.225	173742861.844	37180	510	0	250	0	25	0	0	0	25	25	
P039-01	450	471385918.652	173740158.883	37180	480	0	250	0	25	0	0	0	25	25	
P039-02	450	471386811.469	173741171.493	37180	470	0	250	0	25	0	0	0	25	25	
P039-03	450	471385488.113	173741438.391	37180	470	0	250	0	25	0	0	0	25	25	
P040-01	900	471392687.656	173730720.398	36180	4500	0	1150	0	0	0	0	0	50	25	
P040-02	900	471395381.079	173730908.740	36180	4500	0	1150	0	0	0	0	0	50	25	
P040-03	900	471392499.314	173733413.821	36180	3500	0	820	0	0	0	0	0	50	25	
P040-04	900	471395192.737	173733602.163	36180	3500	0	820	0	0	0	0	0	50	25	
P040-05	900	471392310.972	173736107.244	36180	2500	0	650	0	0	0	0	0	50	25	
P040-06	900	471395004.395	173736295.586	36180	2500	0	650	0	0	0	0	0	50	25	
P040-07	900	471392122.630	173738800.667	36180	2500	0	580	0	0	0	0	0	50	25	
P040-08	900	471394816.053	173738989.009	36180	2500	0	580	0	0	0	0	0	50	25	
P040-09	900	471391934.285	173741494.090	36180	2500	0	550	0	0	0	0	0	50	25	
P040-10	900	471394627.708	173741682.432	36180	2500	0	550	0	0	0	0	0	50	25	
P041-01	450	471401802.816	173737961.626	37230	425	0	150	0	25	0	0	0	25	25	
P041-02	450	471400683.615	173737206.715	37230	425	0	150	0	25	0	0	0	25	25	
P041-03	450	471400589.444	173738553.425	37230	425	0	150	0	25	0	0	0	25	25	
P042-01	450	471378338.364	173736730.862	37180	510	0	250	0	25	0	0	0	25	25	
P042-02	450	471378488.911	173738072.442	37180	500	0	250	0	25	0	0	0	25	25	
P042-03	450	471377251.795	173737532.028	37180	500	0	250	0	25	0	0	0	25	25	
P043-01	450	471384930.152	173735257.620	37180	450	0	250	0	25	0	0	0	25	25	
P043-02	450	471385822.969	173736270.230	37180	450	0	250	0	25	0	0	0	25	25	
P043-03	450	471384499.616	173736537.128	37180	450	0	250	0	25	0	0	0	25	25	
P044-01	450	471389635.410	173734308.653	37180	450	0	250	0	25	0	0	0	25	25	
P044-02	450	471390528.227	173735321.262	37180	450	0	250	0	25	0	0	0	25	25	
P044-03	450	471389204.874	173735588.157	37180	450	0	250	0	25	0	0	0	25	25	
P045-01	900	471398402.931	173731408.249	37230	950	0	450	0	25	0	0	0	0	25	
P046-01	450	471375827.599	173730854.382	36780	920	0	375	0	25	0	0	0	0	25	
P046-02	450	471377177.393	173730830.821	36780	920	0	375	0	25	0	0	0	0	25	
P047-01	450	471382908.170	173730730.788	36780	625	0	275	0	25	0	0	0	0	25	
P047-02	450	471384257.964	173730707.227	36780	625	0	275	0	25	0	0	0	0	25	
P048-01	450	471387628.558	173730648.395	36780	525	0	225	0	25	0	0	0	0	25	
P048-02	450	471388978.353	173730624.834	36780	525	0	225	0	25	0	0	0	0	25	
P049-01	450	471375735.101	173725555.187	36780	400	0	175	0	25	0	0	0	25	25	
P049-02	450	471377084.892	173725531.626	36780	400	0	175	0	25	0	0	0	25	25	
P050-01	450	471382815.672	173725431.596	36780	625	0	300	0	25	0	0	0	25	25	
P050-02	450	471384165.467	173725408.035	36780	625	0	300	0	25	0	0	0	25	25	
P051-01	450	471387536.061	173725349.200	36780	525	0	225	0	25	0	0	0	25	25	
P051-02	450	471388885.855	173725325.639	36780	525	0	225	0	25	0	0	0	25	25	
P052-01	450	471357873.592	173725033.192	37180	450	0	250	0	25	0	0	0	25	25	
P052-02	450	471359220.933	173725117.896	37180	450	0	250	0	25	0	0	0	25	25	
P052-03	450	471358473.905	173726242.374	37180	450	0	250	0	25	0	0	0	25	25	
P053-01	450	471362240.758	173723919.542	37180	660	0	250	0	25	0	0	0	25	25	
P053-02	450	471363133.572	173724932.151	37180	650	0	250	0	25	0	0	0	25	25	
P053-03	450	471361810.218	173725199.049	37180	650	0	250	0	25	0	0	0	25	25	
P054-01	450	471370082.881	173722337.922	37180	680	0	250	0	25	0	0	0	25	25	
P054-02	450	471370975.698	173723350.532	37180	680	0	250	0	25	0	0	0	25	25	
P054-03	450	471369652.344	173723617.430	37180	680	0	250	0	25	0	0	0	25	25	
P055-01	450	471374788.112	173721388.961	37180	640	0	250	0	25	0	0	0	25	25	
P055-02	450	471375680.929	173722401.571	37180	630	0	250	0	25	0	0	0	25	25	
P055-03	450	471374357.576	173722668.469	37180	630	0	250	0	25	0	0	0	25	25	
P056-01	450	471382609.249	173721215.786	37180	570	0	250	0	25	0	0	0	25	25	
P056-02	450	471382116.610	173719958.882	37180	590	0	250	0	25	0	0	0	25	25	
P056-03	450	471381274.420	173721013.975	37180	590	0	250	0	25	0	0	0	25	25	
P057-01	450	471387453.048	173719560.454	37180	450	0	250	0	25	0	0	0	25	25	
P057-02	450	471386140.888	173719243.071	37180	450	0	250	0	25	0	0	0	25	25	
P057-03	450	471386522.107	173720538.130	37180	450	0	250	0	25	0	0	0	25	25	
P058-01	900	471390814.782	173718951.801	37280	1400	0	450	0	25	0	0	0	75	25	
P059-01	900	471393609.627	173724454.447	37180	1380	0	460	0	25	40	10	0	75	0	
P060-01	900	471399179.390	173723593.378	38125	1200	0	550	0	25	30	10	0	0	0	
P061-01	900	471393799.588	173719119.704	36680	4500	0	1200	0	0	0	0	0	75	25	
P061-02	900	471396493.011	173719308.046	36680	2820	0	810	0	0	0	0	0	75	25	
P061-03	900	471393611.246	173721813.127	36680	4500	0	940	0	0	0	0	0	75	25	
P061-04	900	471396304.669	173722001.469	36680	2500	0	550	0	0	0	0	0	75	25	
P062-01	900	471399489.805	173719154.216	38125	700	0	350	0	25	0	0	0	0	25	
P063-01	900	471394167.680	173716473.936	37180	260	0	100	0	25	0	0	0	75	25	
P064-01	900	471399800.222	173714715.057	38125	750	0	375	0	25	0	0	0	0	25	

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- NOTES
- DO NOT SCALE FROM THIS DRAWING.
 - ALL DIMENSIONS ARE IN MILLIMETRES U.N.O.
 - ALL LEVELS ARE IN METRES ABOVE ORDNANCE DATUM U.N.O.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
 - POSITIVE VETICAL FORCES INDICATE COMPRESSION, NEGATIVE VALUES TENSION
 - ALL WIND VERTICAL LOADS REVERSIBLE I.E. COMPRESSION AND TENSION

P03	PILE LOADS UPDATED	10/08 2021	AC MN	KJ
T01	EXISTING PILE SURVEY ADDED AND PILE LOCATIONS UPDATED	21/05 2021	RA MN	KJ
T01	D2 - STAGE 4 ISSUE SUITABLE FOR TENDER	03/06 2020	AC MN	KJ
Rev	Description	Date	By Chk	App

STAGE 4</