

PILE SCHEDULE SHEET 05																
PILE REF	PILE DIA (mm)	NORTHING (m)	EASTING (m)	CUT OFF LEVEL (m AOD)	VERTICAL ACTIONS						HORIZONTAL ACTIONS					
					DL (Max) (kN)	DL (Min) (kN)	IL (Max) (kN)	IL (Min) (kN)	WIND (Max) (kN)	WIND (Min) (kN)	DL (kN)	IL (kN)	EARTH PRESSURE (kN)	ACCIDENTAL Ad (kN)	WIND (kN)	
PG141-01	6000 RC PILE	173604.31	471343.53	40375.00	1400			375							145	75
PG141-02	6000 RC PILE	173603.99	471341.76	40375.00	1400			375							145	75
PG142-01	6000 RC PILE	173609.63	471349.65	39975.00	1400			350							300	40
PG142-02	6000 RC PILE	173607.86	471349.97	39975.00	1400			350							300	40
PG143-01	6000 RC PILE	173610.61	471355.03	39975.00	1400			350							300	40
PG143-02	6000 RC PILE	173608.84	471355.35	39975.00	1400			350							300	40
PG144-01	6000 RC PILE	173611.97	471362.50	39975.00	1400			350							300	40
PG144-02	6000 RC PILE	173610.20	471362.82	39975.00	1400			350							300	40
PG145-01	6000 RC PILE	173613.31	471369.87	39975.00	1400			350							300	40
PG145-02	6000 RC PILE	173611.54	471370.20	39975.00	1400			350							300	40
PG146-01	6000 RC PILE	173600.30	471315.81	40375.00	1875			350								
PG147-01	6000 RC PILE	173595.88	471316.62	40375.00	1875			350								
PG148-01	6000 RC PILE	173602.59	471325.04	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-02	6000 RC PILE	173602.27	471323.27	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-03	6000 RC PILE	173601.95	471321.50	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-04	6000 RC PILE	173601.62	471319.73	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-05	6000 RC PILE	173601.30	471317.96	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-06	6000 RC PILE	173600.62	471325.39	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-07	6000 RC PILE	173600.30	471323.62	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-08	6000 RC PILE	173599.98	471321.85	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-09	6000 RC PILE	173599.66	471320.08	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-10	6000 RC PILE	173599.33	471318.31	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-11	6000 RC PILE	173598.61	471325.76	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-12	6000 RC PILE	173598.28	471323.99	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-13	6000 RC PILE	173597.32	471318.67	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-14	6000 RC PILE	173596.59	471326.13	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-15	6000 RC PILE	173596.27	471324.35	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-16	6000 RC PILE	173595.94	471322.58	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-17	6000 RC PILE	173595.62	471320.81	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-18	6000 RC PILE	173595.30	471319.04	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-19	6000 RC PILE	173594.62	471326.48	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-20	6000 RC PILE	173594.30	471324.71	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-21	6000 RC PILE	173593.98	471322.94	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-22	6000 RC PILE	173593.65	471321.17	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG148-23	6000 RC PILE	173593.33	471319.40	39425.00	1375	475		225	75	450	-425	15	5	55		55
PG149-01	6000 RC PILE	173590.97	471318.60	44355.00	1400			375								
PG149-02	6000 RC PILE	173590.59	471316.04	44355.00	1400			375								
PG149-03	6000 RC PILE	173589.03	471318.88	44355.00	1400			375								
PG149-04	6000 RC PILE	173588.65	471316.32	44355.00	1400			375								
PG150-01	6000 RC PILE	173585.59	471319.38	44355.00	1400			350								
PG150-02	6000 RC PILE	173585.26	471317.16	44355.00	1400			350								
PG151-01	6000 RC PILE	173591.09	471326.21	44575.00	1400			350								
PG151-02	6000 RC PILE	173590.83	471324.43	44575.00	1400			350								
PG152-01	6000 RC PILE	173586.45	471325.98	44575.00	1875			350								
PG153-01	6000 RC PILE	173597.55	471330.80	44575.00	1400			375								
PG153-02	6000 RC PILE	173595.77	471331.06	44575.00	1400			375								
PG154-01	6000 RC PILE	173592.05	471332.79	44575.00	1400			375								
PG154-02	6000 RC PILE	173591.79	471331.01	44575.00	1400			375								
PG155-01	6000 RC PILE	173587.41	471332.56	44575.00	1875			350								
PG156-01	6000 RC PILE	173598.23	471337.19	44575.00	1550			370								
PG156-02	6000 RC PILE	173596.45	471337.45	44575.00	1550			370								
PG158-01	6000 RC PILE	173588.41	471339.39	44575.00	1400			375								
PG158-02	6000 RC PILE	173588.15	471337.60	44575.00	1400			375								
PG159-01	6000 RC PILE	173599.15	471343.51	44575.00	1400			375								
PG159-02	6000 RC PILE	173597.37	471343.77	44575.00	1400			375								
PG160-01	6000 RC PILE	173593.18	471343.54	44575.00	1550			370								
PG160-02	6000 RC PILE	173593.44	471345.32	44575.00	1550			370								
PG161-01	6000 RC PILE	173589.36	471345.92	44575.00	1400			350								
PG161-02	6000 RC PILE	173589.10	471344.14	44575.00	1400			350								
PG162-01	6000 RC PILE	173603.68	471349.89	40375.00	1400			375								
PG162-02	6000 RC PILE	173603.42	471348.11	40375.00	1400			375								
PG163-01	6000 RC PILE	173599.89	471348.55	44575.00											145	
PG163-02	6000 RC PILE	173599.22	471350.23	44575.00											145	
PG163-03	6000 RC PILE	173598.11	471348.81	44575.00												
PG165-01	6000 RC PILE	173590.88	471350.12	44575.00												
PG165-02	6000 RC PILE	173590.22	471351.79	44575.00												
PG165-03	6000 RC PILE	173589.10	471350.38	44575.00												
PG166-01	6000 RC PILE	173603.69	471357.91	43375.00	1075	775		200	75	425	-400	15	5			35
PG166-02	6000 RC PILE	173603.43	471356.13	43375.00	1075	775		200	75	425	-400	15	5			35
PG166-03	6000 RC PILE	173603.17	471354.35	43375.00	1075	775		200	75	425	-400	15	5			35
PG166-04	6000 RC PILE	173601.67	471358.21	43375.00	1075	775		200	75	425	-400	15	5			35
PG166-05	6000 RC PILE	173601.41	471356.42	43375.00	1075	775		200	75	425	-400	15	5			35
PG166-06	6000 RC PILE	173601.15	471354.64	43375.00	1075	775		200	75	425	-400	15	5			35
PG166-07	6000 RC PILE	173599.64	471358.50	43375.00	1075	775		200	75	425	-400	15	5			35
PG166-08	6000 RC PILE	173599.38	471356.72	43375.00	1075	775		200	75	425	-400	15	5			35
PG166-09	6000 RC PILE	173599.12	471354.94	43375.00	1075	775		200	75	425	-400	15	5			35
PG167-01	6000 RC PILE	173596.42	471358.05	43975.00	1300			350								
PG167-02	6000 RC PILE	173596.16	471356.27	43975.00	1300			350								
PG167-03	6000 RC PILE	173594.64	471358.31	43975.00	1300			350								
PG167-04	6000 RC PILE	173594.38	471356.53	43975.00	1300			350								
PG168-01	6000 RC PILE	173592.12	471358.63	43975.00	1300			350								
PG168-02	6000 RC PILE	173591.86	471356.84	43975.00	1300			350								
PG168-03	6000 RC PILE	173590.08	471357.10	43975.00	1300			350								
PG168-04	6000 RC PILE	173590.34	471358.89	43975.00	1300			350								
PG169-01	6000 RC PILE	173604.50	471366.84	43984.79	1875			375								85
PG169-02	6000 RC PILE	173604.24	471365.06	43984.79	1875			375								85
PG169-03	6000 RC PILE	173602.72	471367.10	43984.79	1875			375								85
PG169-04	6000 RC PILE	173602.46	471365.32	43984.79	1875			375								85
PG169-05	6000 RC PILE	173600.94	471367.36	43984.79	1875			375								85
PG169-06	6000 RC PILE	173600.68	471365.58	43984.79	1875		</									

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NOTES

1. DO NOT SCALE FROM THIS DRAWING.
2. ALL DIMENSIONS ARE IN MILLIMETRES U.N.O.
3. ALL LEVELS ARE IN METRES ABOVE ORDINANCE DATUM U.N.O.
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
5. REFER TO DRAWING SHR-RAM-SB-XX-XX-DR-S-000010 FOR GENERAL NOTES.

E01	ISSUED FOR CONTRACT	09/09/2019	AC HI	KJ
E02	SUPERSTRUCTURE STAGE 4A ISSUE	28/06/2019	AC HI	KJ
F01	STAGE 4A ADDENDUM ISSUE	31/05/2019	AC KJ	KJ
F00	STAGE 4A ISSUE	26/04/2019	AC RA	KJ
REV	DESCRIPTION	DATE	BY CHK	APP

CONTRACT

STATION HILL READING



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SOUTH SITE
PILE SCHEDULE
SHEET 05

Project No: 1620004716	Scale (@ A1): NTS	Date: APR 2019	Drawn: AC
Drawing No: SHR-RAM-SB-PL-DR-S-000415			Rev: C01