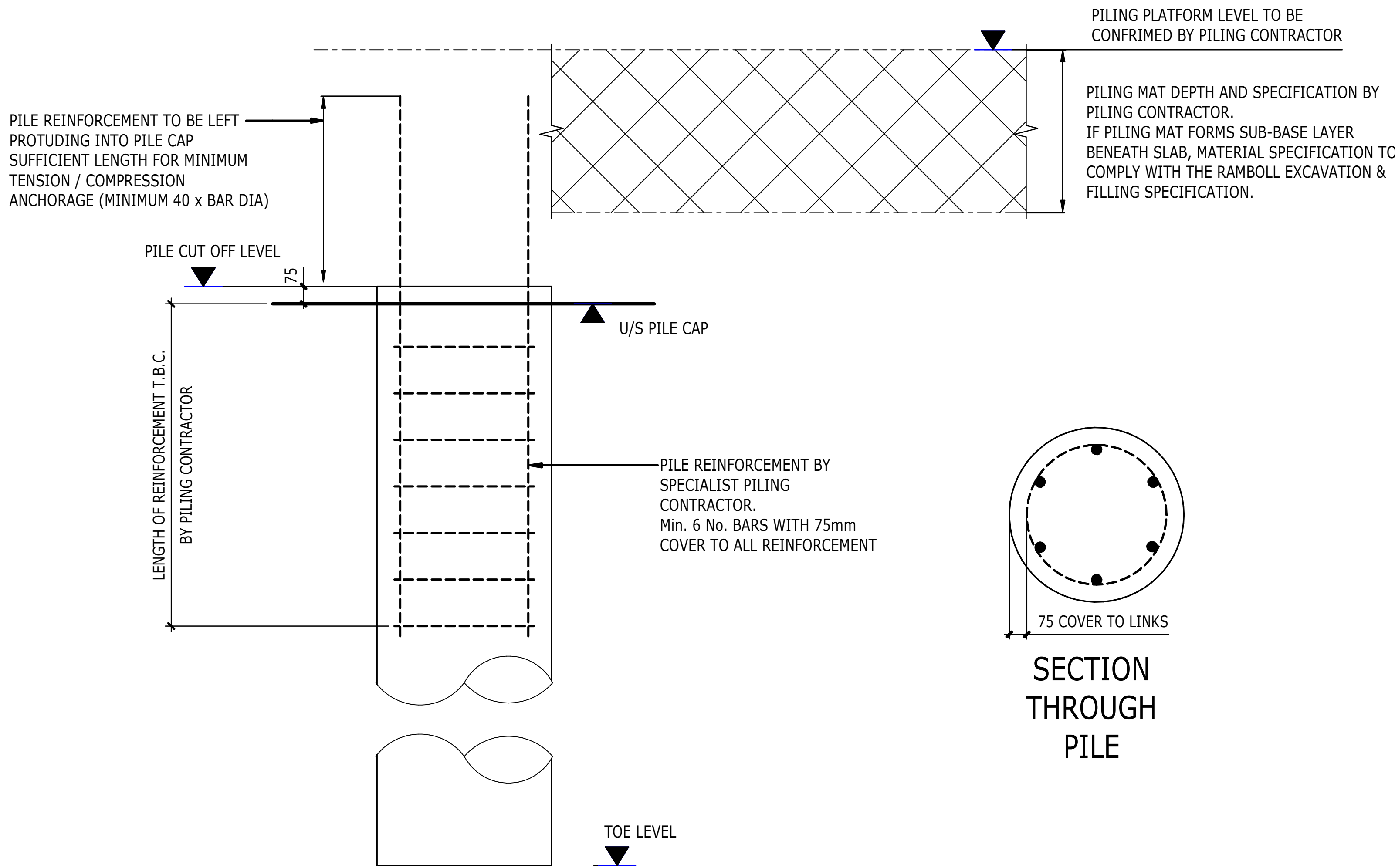


RC PILE SCHEDULE SHEET 06

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)
P099-01	900	471405741.942	173715849.946	37075	4150	0	1350	0	50	250	0	0	0	50
P099-02	900	471408435.365	173716038.288	37075	4000	0	1200	0	50	250	0	0	0	50
P099-03	900	471411128.788	173716226.633	37075	2950	0	850	0	100	150	0	0	0	50
P099-04	900	471405539.649	173718742.882	37075	3800	0	1100	0	150	250	0	0	0	50
P099-05	900	471408247.023	173718731.711	37075	3000	0	850	0	150	150	0	0	0	50
P099-06	900	471410905.567	173719418.837	37075	2500	0	650	0	100	150	0	0	0	50
P099-07	900	471405365.257	173721236.793	37075	3400	0	900	0	300	200	0	0	0	50
P099-08	900	471408058.681	173721425.135	37075	3100	0	800	0	250	150	0	0	0	50
P099-09	900	471410752.104	173721613.480	37075	2650	0	650	0	200	150	0	0	0	50
P099-10	900	471405176.915	173723930.216	37075	4300	0	1050	0	500	250	0	0	0	50
P099-11	900	471407870.339	173724118.558	37075	4100	0	950	0	450	200	0	0	0	50
P099-12	900	471410563.762	173724306.900	37075	3650	0	800	0	350	150	0	0	0	50
P100-01	900	471419410.411	173715665.609	37075	2000	0	600	0	100	150	0	0	0	50
P100-02	900	471422103.834	173715853.951	37075	2950	0	900	0	50	150	0	0	0	50
P100-03	900	471424797.257	173716042.293	37075	3750	0	1200	0	100	200	0	0	0	50
P100-04	900	471419222.069	173718359.032	37075	2300	0	650	0	100	150	0	0	0	50
P100-05	900	471421915.492	173718547.375	37075	3450	0	1000	0	100	150	0	0	0	50
P100-06	900	471424608.915	173718735.717	37075	3800	0	1100	0	150	200	0	0	0	50
P100-07	900	471418998.849	173721551.236	37075	1950	0	500	0	150	100	0	0	0	50
P100-08	900	471421727.150	173721240.798	37075	3150	0	800	0	200	150	0	0	0	50
P100-09	900	471424420.573	173721429.140	37075	4200	0	1150	0	300	200	0	0	0	50
P100-10	900	471418845.385	173723745.879	37075	2950	0	700	0	250	150	0	0	0	50
P100-11	900	471421538.808	173723934.221	37075	3550	0	850	0	350	150	0	0	0	50
P100-12	900	471424232.231	173724122.563	37075	4250	0	1050	0	450	200	0	0	0	50
P101-01	450	471446628.521	173755233.069	37180	160	0	0	20	300	40	10	0	0	50
P101-02	450	471446036.727	173754019.691	37180	30	20	0	0	250	10	10	0	0	50
P101-03	450	471445281.811	173755138.886	37180	160	0	0	20	350	40	10	0	0	50



TYPICAL PILE DETAIL

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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
T02	EXISTING PILE SURVEY ADDED AND PILE LOCATIONS UPDATED	09/08 2021	AC MN	KJ
T01	D2 - STAGE 4 ISSUE SUITABLE FOR TENDER	03/06 2020	AC MN	KJ
Rev	Description	Date	By Chk	App

STAGE 4

STATION HILL NORTH READING



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PHASE 2
PILE SCHEDULE
SHEET 06

Project No: 1620004716	Scale (@ A1): NTS	Date: MAY 2020	Drawn: AC
Drawing No: SHRN-RAM-S2-XX-DR-S-0036	Rev: P03		