



MEMBER	No OF	BARS PER MEMB	DIA.	LENGTH	TOTAL NUM- BER	MARK	S C	B E N D I N G				
								A	B	C	D	E/r
PILE CAP PC01 3050x3050x1700 DP PILE CAP GRIDLINE 1-12 (12 No.)	12	24	Y20	6800	288	01	55	550	1500	2900	1500	(550)
		15	Y16	4450	180	02	38	800	2900	(800)		
		24	Y20	6900	288	03	55	550	1550	2900	1550	(550)
		15	Y16	4450	180	04	38	800	2900	(800)		
		20	Y16	8800	240	05	38	2950	2950	(2950)		
		14	Y16	2750	168	10	37	200	(2600)			
		9	R10	3050	108	09	60	520	920			
		9	R10	2150	108	09a	60	520	480			
		9	R10	2400	108	09b	60	200	920			
GROUND BEAM 500x1000 DP GRIDLINE 1-12 (12 No.)	12	6	Y20	5250	72	06	20	(5270)				
		8	Y16	5250	96	06a	20	(5270)				
		28	Y16	1250	336	07	37	200	(1100)			
		27	R10	2750	324	08	60	400	900			
		27	R10	2250	324	08a	60	155	900			
		27	R10	1900	324	08b	60	400	465			
RING GROUND BEAM 500x1000 (BRACING PILE CAP TO PILE CAP) GRIDLINE 1-12 (12 No.)	12	6	Y20	2600	72	16	20	(2600)				
		8	Y16	2600	96	16a	20	(2600)				
		28	Y16	1250	336	17	37	200	(1100)			
		14	R10	2750	168	08	60	400	900			
		14	R10	2250	168	08a	60	155	900			
		14	R10	1900	168	08b	60	400	465			
RING PILE CAP PC02 7800 DIA x 1700 DP GRIDLINE 1 -12 (1 No.)	1	2	Y20	11650	2	10a	55	550	1550	7650	1550	(550)
		2	Y20	11650	2	10b	55	550	1550	7640	1550	(550)
		2	Y20	11650	2	10c	55	550	1550	7630	1550	(550)
		2	Y20	11600	2	10d	55	550	1550	7600	1550	(550)
		2	Y20	11600	2	10e	55	550	1550	7570	1550	(550)
		2	Y20	11550	2	10f	55	550	1550	7530	1550	(550)
		2	Y20	11500	2	10g	55	550	1550	7490	1550	(550)
		2	Y20	11450	2	10h	55	550	1550	7430	1550	(550)
		2	Y20	11400	2	10i	55	550	1550	7370	1550	(550)
		2	Y20	11300	2	10j	55	550	1550	7300	1550	(550)
		2	Y20	11250	2	10k	55	550	1550	7220	1550	(550)
		2	Y20	11150	2	10l	55	550	1550	7130	1550	(550)
		2	Y20	11050	2	10m	55	550	1550	7040	1550	(550)
		2	Y20	10950	2	10n	55	550	1550	6930	1550	(550)
		2	Y20	10800	2	10o	55	550	1550	6810	1550	(550)
		2	Y20	10700	2	10p	55	550	1550	6680	1550	(550)
		2	Y20	10550	2	10q	55	550	1550	6540	1550	(550)
		2	Y20	10400	2	10r	55	550	1550	6390	1550	(550)
		2	Y20	10250	2	10s	55	550	1550	6230	1550	(550)
		2	Y20	10050	2	10t	55	550	1550	6050	1550	(550)
		2	Y20	9850	2	10u	55	550	1550	5860	1550	(550)
		2	Y20	9650	2	10v	55	550	1550	5650	1550	(550)
		2	Y20	9450	2	10w	55	550	1550	5420	1550	(550)
		2	Y20	9200	2	10x	55	550	1550	5170	1550	(550)
		2	Y20	8900	2	10y	55	550	1550	4890	1550	(550)
		2	Y20	8600	2	10z	55	550	1550	4590	1550	(550)
		2	Y20	8250	2	10aa	55	550	1550	4250	1550	(550)
	8	10	12	16	20	25	32	40	TOT	Date	2023/09/14	
R		2599							2599	Det. by	AM 	
Y				9106	12537				21643	Ref Dwg	C01486-SR01	
TOT		2599		9106	12537				24242	Job No	J147	
				JW14406 - LINBRO PARK TOWER (3.0ML WATER TOWER): PILE CAPS AND BEAMS REINFORCEMENT BENDING SCHEDULE						Revision		0
										Schedule No		C01486-SR01-BS01