

## 29.99MWAC LARGE SCALE SOLAR PHOTOVOLTAIC PLANT, BUKIT SIDIM, KULIM, KEDAH



				PIL	E DR	IVING	RECORD (H	YDRAU	ILIC IN	JEC1	TION) (	C4)			
CONTRACTOR :			{contractorName}					RFINO :					{rfiNı	umber}	
PILE LOCATION :			, ,					PILE STRENGTH (GRADE) :					[i.i.i.v.		
PILE NO :			{location}											RAKE	
	PILE SIZE :								PILE ORIENTATION :						VERTICAL
DRAW	ING R	EFERENC	E NO :							ST	TART DATE		:		
				F	PILE P	ENETR <i>A</i>	ATION (NUMBE	R OF BL	OWS PE	R 0.5	METER	2)			
DEPIH PRESS			HYDRAU PRESSU (MPa/P	JRE DEPTH			HYDRAULIC PRI		DEPTH HYDRAULI PRESSUR (m) (MPa/PSI)			SSURE		ATTACH SET GRAPH	
0.0	to	0.5		18.0	to	18.5			36.0	to	36.5				
0.5	to	1.0		18.5	to	19.0			36.5	to	37.0				
1.0	to	1.5		19.0	to	19.5			37.0	to	37.5				
1.5	to	2.0		19.5	to	20.0			37.5	to	38.0				
2.0	to	2.5		20.0	to	20.5			38.0	to	38.5				
2.5	to	3.0		20.5	to	21.0			38.5	to	39.0				
3.0	to	3.5		21.0	to	21.5			39.0	to	39.5				
3.5	to	4.0		21.5	to	22.0			39.5	to	40.0				
4.0	to	4.5		22.0	to	22.5			40.0	to	40.5				
4.5	to	5.0		22.5	to	23.0			40.5	to	41.0				
5.0	to	5.5		23.0	to	23.5			41.0	to	41.5				
5.5	to	6.0		23.5	to	24.0			41.5	to	42.0				
6.0	to	6.5		24.0	to	24.5			42.0	to	42.5				
6.5	to	7.0		24.5	to	25.0			42.5	to	43.0				
7.0	to	7.5		25.0	to	25.5			43.0	to	43.5				
7.5 8.0	to	8.0 8.5		25.5 26.0	to	26.0 26.5			43.5	to to	44.0 44.5				
8.5	to to	9.0		26.5	to to	27.0			44.5	to	45.0				
9.0	to	9.5		27.0	to	27.5			45.0	to	45.5				
9.5	to	10.0		27.5	to	28.0			45.5	to	46.0				
10.0	to	10.5		28.0	to	28.5			46.0	to	46.5				
10.5	to	11.0		28.5	to	29.0			46.5	to	47.0				
11.0	to	11.5		29.0	to	29.5			47.0	to	47.5				
11.5	to	12.0		29.5	to	30.0			47.5	to	48.0				
12.0	to	12.5		30.0	to	30.5			48.0	to	48.5				
12.5	to	13.0		30.5	to	31.0			48.5	to	49.0				
13.0	to	13.5		31.0	to	31.5			49.0	to	49.5				
13.5	to	14.0		31.5	to	32.0			49.5	to	50.0				
14.0	to	14.5		32.0	to	32.5									
14.5	to	15.0		32.5	to	33.0									
15.0	to	15.5		33.0	to	33.5									
15.5	to	16.0		33.5	to	34.0									
16.0	to	16.5		34.0	to	34.5								NOTE :	
16.5	to	17.0		34.5	to	35.0									
17.0	to	17.5	1	35.0	to	35.5								PILE TO	OTAL LENGTH :
17.5	to	18.0		35.5	to	36.0									
SET CRITERIA: SET PRESSURE OF(MPa / PSI) IS HELD FOR SECONDS FOR 3 CONSECUTIVE TIMES WITHOUT LOSS OF PRESSURE. IF THERE IS A LOSS OF PRESSURE, FULL PRESSURE IS AGAIN APPLIED AND MAINTAINED FOR SECONDS. THE SET IS REPEATED 3 CONSECUTIVE TIMES UNTIL NO LOSS OF PRESSURE ACHIEVED AND MAXIMUM SETTLEMENT NOT EXCEEDING 6MM OR OTHERWISE SPECIFIED BY THE ENGINEER. PLEASE STATE THE SET PRESSURE & DURATION ON THE DOTTED LINE AS PER CONSULTANT'S DESIGN.															
Remarks:															
Prepared by			Verified by					Witnessed by					Approved by		

(Project Engineer)	(QA/QC Engineer)	(Owner's Engineer)	(Owner's Representative)
Name : Designation : Date :			