

HEXATECH	PROJECT DEPARTMENT	Issue No.: 1	Document Effective Date: 01 Mar 2017	Page 1 of 5
	Monthly Site Progress Report	Revision No.: 0		Document Ref.: PD-REC-MSPR

Project Title:	Proposed Replacement Of MV Switchgear, Transformer & LV Main Switchboard For Menara TA One, Kuala Lumpur.		
Progress Report No.:	01/2022	SAMPLE REPORT	
Progress Report Date:	09 May 2022		
Overall Work Program:	Work Program as of 09 May 2022 as per attached.		
Other Attachment:	Shut Down Timeline as of 09 May 2022 as per attached.		

Item	Location	Material Status	% Completion	Date	Remarks
1	Tamco Switchgear for 21st Floor		90%	27/04/2022	
2	LV MSB & EMSB 1 for Ground Floor		90%	26/04/2022	

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Date: 9 May 2022

Item	Location	Material Status	% Completion	Date	Remarks
2	LV MSB & EMSB 1 for Ground Floor				
3	HT DC Battery Charger (2 units)		100%	26/04/2022	

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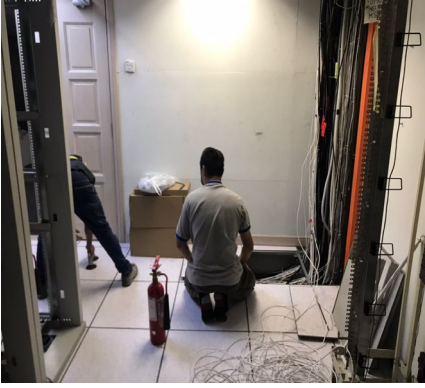


Date: 9 May 2022

Item	Location	Material Status	% Completion	Date	Remarks
4	Remote Control Panel (2 units)		100%	28/04/2022	
5	Cat6 cabling at Ground Floor, 21st Floor & 22nd Floor		100%	19/4/2022 to 30/4/2022	

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Item	Location	Material Status	% Completion	Date	Remarks
5	Cat6 cabling at Ground Floor, 21st Floor & 22nd Floor	   			

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Project Progress Status

6 Project Duration / Extension of Time (EOT)

Project Duration	Document Reference	Date	Remarks
18 Mar 2022 to 15 Jul 2022	Letter Of Intention - ABCSB/MTA/MCCT/02	18 Mar 2022	Letter of Award will be issued.
No EOT			

7 Variation Order

Variation	Date	Description / Engineer Instruction	Quotation & Date	Amount (RM)	Approval
1	05 May 2022	Supply & Install Temporary Essential Supply During Shut Down / KVA/MTA/MCCT/EI/01 dated 26 Apr 2022	PR602-TAPSB-MTAO-ELEC-3330 dated 05 May 2022	90,000.00	Not Yet

8 Progress Claims / Retention

Claim No.	Date	Claim Details / Evaluation Period / Retention	Engineer Approval Date	Amount (RM)	Payment Issue Date
		None			

9 Contact Directory

PIC	Appointment / Name / Hp No.
ABC Sdn Bhd	Facility Manager - Mr xxxx - 012-906 xxxx
ABC Sdn Bhd	Chargeman - En xxxx - 019-708 xxxx
ABC Consulting	Consultant - Ir xxxx - 016-478 xxxx
Hexatech	Project Director - Mr xxxx - 012-6622 xxxx
Hexatech	Project Manager - Mr xxxx - 016-6622 xxx
Hexatech	Project Engineer - Mr. xxxx - 012-999 xxxx
Hexatech	Project Executive - En. xxxx- 016 6622 xxxx
Hexatech	Contracts Manager - Ms xxxx - 019-655 xxxx

10 FAT & Delivery Status Date: 09 May 2022

No.	Item Name	Brand	FAT	Delivery	Confirmed
1	GF LV Switchboard 1 MSB/EMSB	United Automation	10-May-2022 (Tuesday)	12-May-2022 (Thursday)	YES
2	L21 MV Switchgear	Tamco	11-May-2022 (Wednesday)	12-May-2022 (Thursday)	YES
3	GF MV Switchgear	Tamco	23-May-2022 (Monday)	25-May-2022 (Wednesday)	Not Yet
4	L21 LV Switchboard 2 MSB/EMSB	United Automation	26-May-2022 (Thursday)	30-May-2022 (Monday)	YES
5	GF 750kVA Genset AMF Board	United Automation	26-May-2022 (Thursday)	30-May-2022 (Monday)	YES

11 Issue Of Concern / To Follow Up

No.	Action Item	Action By	Status
1	Letter of Award (targeted 1st week of May 2022 to issue).	ABC Sdn Bhd	Not Yet
2	Supply of Diesel - max capped at 3,500 litres @ RM3.90/litre. New rate: RM4.60/litre.	Hexatech	Highlighted
3	Tenant request for genset support.	Hexatech	Highlighted
4	Liaison with TNB for CT witness and shut down (for 2nd shut down).	Hexatech	Highlighted
5	Work permit application - for 1st & 2nd shut down.	Hexatech	Highlighted

Prepared by: Signature: Name: Appointment: Project Executive Date: May 2022	Verified by: Signature: Name: Appointment: Project Manager Date: xxx May 2022	Recorded by: Signature: Name: Appointment: Document Controller Date: xxx May 2022
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MENARAT TA ONE KL - ELECTRICAL SERVICES - SHUT DOWN TIMELINE

Date	Time	21st Floor	Ground Floor	Groundfloor					21st Floor				
				VCB	Genset	MSB 1	MSB 2	EMS 1	VCB	MSB 3	MSB 4	EMS 2	
5/14/2022	1.00 am	EMS 1 (GF) Change over to Genset Supply	Run Genset - to Power up EMS 1	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON
		EMS 2 (21st) Change over to Genset Supply	Run Genset - to Power up EMS 2										
	1.30 am	Shutdown MSB 3 & 4		ON	ON	ON	ON	ON	ON	ON	ON	ON	ON
	1.30 am	Shutdown VCB & Tx at 21st		ON	ON	ON	ON	ON	ON	OFF	OFF	OFF	ON
	2.00 am	Shutdown MSB 1 & 2		ON	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	ON
	2.00 am	Shutdown VCB feeder from GF		ON	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	ON
		Start Replacing VCB at 21st Floor	Remove all LV cables from MSB 1 & 2	OFF	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	ON
		Change New HT Cable from switchgear to TX	Replace LV MSB 1 & 2	OFF	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	ON
		HT Cable Termination		OFF	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	ON
		Servicing Tx		OFF	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	ON
		Remote Control Panel for Switchgear 21st Floor		OFF	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	ON
		Relocation of Temp controller		OFF	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	ON
		HT System T & C		OFF	ON	OFF	OFF	ON	ON	OFF	OFF	OFF	ON
	9.00 pm	Power VCB & Tx at 21st FLR	Changeover to TNB Supply	ON	ON	OFF	OFF	ON	ON	ON	OFF	OFF	ON
5/14/2022	9.00 pm	Power Up MSB 3 & 4, EMS 2	Activity Complete	ON	ON	OFF	OFF	ON	ON	ON	ON	ON	ON
				ON	ON	OFF	OFF	ON	ON	ON	ON	ON	ON
5/16/2022	9.00 am	Power up MSB 1 & 2	Power Up MSB 1 & 2	ON	ON	OFF	OFF	ON	ON	ON	ON	ON	ON
	10.00am	Divert EMS 1 to temporary supply (MSB 1&2 to EMSB)	1) To Connect temporary cable from MSB to EMSB GF to LV21 (Tenant UPS)	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	ON
			2) To Connect temporary cable from MSB to EMSB GF to LV21 (Landlord CA Supply)	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	ON
			3) To connect temporary cable from MSB to EMSB GF HT & LV RM DBs	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	ON
	11.00am	Shut down EMSB 1 (GF)	Replace EMSB 1	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	ON
	12.00pm-5pm			ON	OFF	ON	ON	Partial Supply	ON	ON	ON	ON	ON
	5.00 pm	Divert EMS 1 to temporary supply to permanent supply	1) To Connect temporary cable from MSB to EMSB GF to LV21 (Tenant UPS)	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	ON
			2) To Connect temporary cable from MSB to EMSB GF to LV21 (Landlord CA Supply)	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	ON
			3) To connect temporary cable from MSB to EMSB GF HT & LV RM DBs	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	ON
	6.00 pm	Power up EMSB 1	Power up EMSB 1	ON	ON	ON	ON	ON	ON	ON	ON	ON	ON
		Shutdown Genset	Activity Complete	ON	OFF	ON	ON	ON	ON	ON	ON	ON	ON
		21st Floor	Ground Floor	Groundfloor					21st Floor				
				VCB	Genset	MSB 1	MSB 2	EMS 1	VCB	MSB 3	MSB 4	EMS 2	
6/4/2022	1.00 am	EMS 1 (GF) Change over to Genset Supply	Run Genset - to Power up EMS 1	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF
		Temporay Power Supply for L21 Switchroom room from UPS Riser	1)To Connect Tempory Cable to L21 Switchroom DB from UPS	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF
		Divert EMSB Incoming MICC Cables to Junction Box and prepare Temporary 400A Panel	2)Divert EMSB 2 Incoming MICC Cables to Junction Box and prepare Temporary 400A Panel	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF
			3)Dirvert EMSB 2 outgoing cable for EMSB LV 21 to LV 35 (Tenant UPS)	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF
			4)Dirvert EMSB 2 outgoing cable for EMSB LV 21 to LV 35 (Landlord CA Supply)	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF
			5)Dirvert EMSB 2 outgoing cable for EMSB SB - HZL (High Level Lift)	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF
	3.00 am		6)Dirvert EMSB 2 outgoing cable for EMSB SB - LZL (Low Level Lift)	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF
	4.00 am			ON	ON	ON	ON	ON	ON	ON	ON	ON	Partial Supply
	1.00 am	Shutdown MSB 3 & 4		ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF
	1.30 am	Shutdown VCB & Tx at 21st	Remove all LV cables from MSB 3 & 4, EMS 2	ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF
	2.00 am	Shutdown 21st VCB feeder from GF		ON	ON	ON	ON	ON	ON	ON	ON	ON	OFF
	2.00am	TNB Shutdown incoming		OFF	ON	OFF	OFF	ON	ON	ON	ON	ON	OFF
			Start Replacing VCB at GF Floor	OFF	ON	OFF	OFF	ON	ON	ON	ON	ON	OFF
			Change New HT Cable from switchgear to TX										
			HT Cable Termination	OFF	ON	OFF	OFF	ON	ON	ON	ON	ON	OFF
			Servicing Tx	OFF	ON	OFF	OFF	ON	ON	ON	ON	ON	OFF
			Replacement of Metering Kiosk	OFF	ON	OFF	OFF	ON	ON	ON	ON	ON	OFF
			Relocation of Temp controller	OFF	ON	OFF	OFF	ON	ON	ON	ON	ON	OFF
			Remote Control Panel for Switchgear 21st Floor	OFF	ON	OFF	OFF	ON	ON	ON	ON	ON	OFF
			HT System T & C	OFF	ON	OFF	OFF	ON	ON	ON	ON	ON	OFF
6/4/2022	9.00pm	TNB install Metering Meter		OFF	ON	OFF	OFF	ON	ON	ON	ON	ON	Partial Supply
	10.00pm	TNB Power on incoming VCB Feeder		ON	ON	OFF	OFF	ON	ON	ON	ON	ON	Partial Supply
		Power VCB & Tx at 1st FLR		ON	ON	OFF	OFF	ON	ON	ON	ON	ON	Partial Supply
		Power Up MSB 1 & 2 & EMS 1	Activity Complete	ON	ON	ON	ON	OFF	ON	ON	ON	ON	Partial Supply
6/6/2022	3.00 pm	Off Temporary DB at 21ft	1)To Dismantal incoming cable for Temporary DB	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	OFF
		Shutdown Genset	2)Dirvert EMSB 2 outgoing cable for EMSB LV 21 to LV 35 (Tenant UPS) from Temporary DB	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	OFF
			3)Dirvert EMSB 2 outgoing cable for EMSB LV 21 to LV 35 (Landlord CA Supply) from Temporary DB	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	OFF
			4)Dirvert EMSB 2 outgoing cable for EMSB SB - HZL (High Level Lift) from Temporary DB	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	OFF
	5.00pm		5)Dirvert EMSB 2 outgoing cable for EMSB SB - LZL (Low Level Lift) from Temporary DB	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	OFF
	6.00pm	Power On 21ft VCB from GF		ON	OFF	ON	ON	OFF	ON	ON	ON	ON	OFF
		Power VCB & Tx at 21st FLR		ON	OFF	ON	ON	OFF	ON	ON	ON	ON	ON
		Power Up MSB 3 & 4 & EMS 2		ON	OFF	ON	ON	OFF	ON	ON	ON	ON	ON
			Activity Complete	ON	OFF	ON	ON	OFF	ON	ON	ON	ON	ON