

Corrigendum 2 dated February 24, 2022 to Tender Specification BHEL PSSR SCT 2005

Corrigendum 2 dated February 24, 2022 to Tender Specification BHEL PSSR SCT 2005 for the works of Erection, Testing & Commissioning including Handling of materials at site BHEL stores / storage yard, transporting to site of erection and supply & application of final painting of LT Electrical works for Package- A (Unit-1 & 2) and Package-B (Unit-3 & 4) of 5 x 800MW Yadadri Thermal Power Plant at Veerlapalem Village, Dameracherla Mandal, Nalgonda Dt, TSGENCO, Telangana

A. Some of the Bidders had raised queries on the published tender Specifications. The clarifications are furnished below:

Sr. No.	Reference clause of Tender Document	Existing Provision	Bidder's query	BHEL's Clarification
1.			<p>While we checking the price bid and detailed BOQ Schedule, LT panels of Unit 1 to 4 were mentioned in both Package A and B and the quantity mentioned also not matching. Store ACDB (OSE) mentioned in detailed BOQ Schedule in package A which is not included in Package A price bid. Moreover for cables quantity is not matching with detailed BOQ Shedule and price bid.</p> <p>Hence we request you to clarify the same</p>	<p>Refer the relevant revised clauses given below</p>
2.	<p>Technical conditions of Contract Volume IA Part I Chapter-IX Weightage/BOQ Ref Item No. F.2 415V AC Distribution boards & Volume II Price Bid Part C : Bill of Quantities Ref No I</p>	<p>Unit of Measurement given in TCC is No's. But in Price Bid it was in sets.</p>	<p>Please clarify it was in No's or sets</p>	<p>Refer the relevant revised clauses given below</p>

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B. In Volume IA, Technical Conditions of Contract, Volume-I Book I, the following clauses are revised as below:

1. In Volume IA, Technical Conditions of Contract, Volume-I Book I, In Chapter IX, Weight Schedule/BOQ, Under Cl.No. '1.9.1 BOQ of Package-A'
 - a. For the following BOQ Ref.Nos., the Qty is revised as indicated below.

Reference Clause of Tender Document	BOQ Ref.No.	Description	Existing		Revised as		UOM	
			Qty		UOM	Qty		
			Unit # 1	Unit # 2		Unit # 1	Unit # 2	
Technical conditions of Contract Volume IA Part I Chapter-IX Weight Schedule/BOQ Cl. No. 1.9.1 BOQ of Package-A	B.7.3	GI WIRE 3.15 DIA 8 SWG	1.8	1.8	MT	14153	14153	Mtrs
	E.17.1	12C x 2.5 sqmm (Cu)	800	0	Mtrs	1600	0	Mtrs
	E.17.2	2C x 2.5 sqmm (Cu)	200	0	Mtrs	400	0	Mtrs
	E.17.3	4C x 2.5 sqmm (Cu)	100	0	Mtrs	200	0	Mtrs

- b. For the following BOQ Ref.Nos., the Unit Of Measurement (UOM) is revised as given below:

Reference Clause of Tender Document	BOQ Ref. Nos.	Existing UOM	UOM is revised as
Technical conditions of Contract Volume IA Part I Chapter-IX Weight Schedule/BOQ Cl. No. 1.9.1 BOQ of Package-A	B.10.8 & B.10.9	Set	Nos
	B.11.7 & B.11.4	Nos.	Set
	F.1.1, F.1.2 F.2.1 to F.2.5, F.2.7, F.2.8, F.2.12 to F.2.16 F.3.1 to F.3.18, F.3.20, F.3.21, F.3.24 & F.3.25 to F.3.33	Nos.	Set

- c. Following item is revised as given below:

Reference Clause of Tender Document	BOQ Ref.No.	Existing				Revised as			
		Description	Qty		UOM	Description	Qty		UOM
			Unit # 1	Unit # 2			Unit # 1	Unit # 2	
Technical conditions of Contract Volume IA Part I Chapter-IX Weight Schedule/BOQ Cl. No. 1.9.1 BOQ of Package-A	F.2.6	STORE ACDB (0SE), rating 200A, Approximate Overall Weight (in kg) 12750, Approximate Dimension in mm (LxHxD): 16150 x 2425 x 900, No. of Panels: 17 & No. of Shipping Sections: 9	1	0	Nos	Not Applicable			

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2. In Volume IA, Technical Conditions of Contract, Volume-I Book I, In Chapter IX, Weight Schedule/BOQ, Under Cl.No. '1.9.2 BOQ of Package-B'
a. For the following BOQ Ref.Nos., the Qty is revised as indicated below.

Reference Clause of Tender Document	BOQ Ref. Nos.	Description	Existing			Revised as		
			Qty		UOM	Qty		UOM
			Unit # 3	Unit # 4		Unit # 3	Unit # 4	
Technical conditions of Contract Volume IA Part I	B.7.3	GI WIRE 3.15 DIA 8 SWG	1.8	1.8	MT	14153	14153	Mtrs
	E.17.1	12C x 2.5 sqmm (Cu)	800	0	Mtrs	1600	0	Mtrs
	E.17.2	2C x 2.5 sqmm (Cu)	200	0	Mtrs	400	0	Mtrs
	E.17.3	4C x 2.5 sqmm (Cu)	100	0	Mtrs	200	0	Mtrs

b. For the following BOQ Ref.Nos., the Unit Of Measurement (UOM) is revised as given below:

Reference Clause of Tender Document	BOQ Ref. Nos.	Existing UOM			UOM is revised as		
Technical conditions of Contract Volume IA Part I	B.10.8 & B.10.9	Set			Nos.		
	B.11.7 & B.11.4	Nos.			Set		
	F.1.3, F.1.4 F.2.9, F.2.10 F.2.17, F.2.18 F.2.19 to F.2.26 F.3.34 to F.3.42, F.3.44 to F.3.59	Nos.			Set		
	Cl. No. 1.9.2 BOQ of Package-B						

c. Following item is revised as given below:

Reference Clause of Tender Document	BOQ Ref.No.	Existing				Revised as			
		Description	Qty		UOM	Description	Qty		UOM
			Unit # 3	Unit # 4			Unit # 3	Unit # 4	
Technical conditions of Contract Volume IA Part I									
Chapter-IX Weight Schedule/BOQ	F.3.43	415V CPU STAGE-II MCC (0WB), rating 630A, Approximate Overall Weight (in kg) 11050, Approximate Dimension in mm (LxHxD): 13350 x 2425 x 1300, No. of Panels: 14 & No. of Shipping Sections: 7	1	0	Nos	Not Applicable			
Cl. No. 1.9.2 BOQ of Package-B									

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C. In Volume II Price Bid, in Part-C: Bill of Quantities of Package-A (Unit 1 & 2), the following clauses are revised as below:

In Volume II Price Bid, Page No. in Part C: Bill of Quantities of Package-A (Unit 1 & 2)	Existing			Revised as			Unit of Measure ment
	Ref No.	Description	Unit of Measure ment	Ref No.	Description		
Page 1 of 18	I	ERCTION AND COMMISSIONING OF LT SWITCHGEAR /MCC /PMCC /ACDB /DCDB PANELS	--	I	ERCTION AND COMMISSIONING OF LT SWITCHGEAR /MCC /PMCC /ACDB /DCDB PANELS	--	
Page 1 of 18	F.1.1, F.1.2, F.1.3 & F.1.4	220 V MAIN DCDB (1FA/2FA/3FA/4FA) App. Dimension in mm (LxHxD): 19000 x 2425 x 1300, No. of Panels: 23 & No. of Shipping Sections: 12	set	F.1.1 & F.1.2	220 V MAIN DCDB (1FA/2FA): App. Dimension in mm (LxHxD): 19000 x 2425 x 1300, No. of Panels: 23 & No. of Shipping Sections: 12	Set	
Page 1 of 18	F.2.1, F.2.12, F.2.17, F.2.22	415V UNIT TURBINE VALVE DB (1KA/2KA/3KA/4KA), rating 250A, App. Wt (in kg) 16250, App. Dimension in mm (LxHxD): 21250 X 2425 X 900, No. of Panels: 25 & No. of Shipping Sections: 13	set	F.2.1 & F.2.12	415V UNIT TURBINE VALVE DB (1KA/2KA): Rating 250A, App. Wt (in kg) 16250, App. Dimension in mm (LxHxD): 21250 X 2425 X 900, No. of Panels: 25 & No. of Shipping Sections: 13	Set	
Page 1 of 18	F.2.2, F.2.13, F.2.18, F.2.23	415V UNIT BOILER VALVE & DAMPER DB (1HA/2HA/3HA/4HA), rating 250A, App. Dimension in mm (LxHxD): 19550 X 2425 X 900, No. of Panels: 23 & No. of Shipping Sections: 12	set	F.2.2 & F.2.13	415V UNIT BOILER VALVE & DAMPER DB (1HA/2HA): Rating 250A, App. Dimension in mm (LxHxD): 19550 X 2425 X 900, No. of Panels: 23 & No. of Shipping Sections: 12	Set	
Page 1 of 18	F.2.3, F.2.14, F.2.19, F.2.24	415V UNIT BOILER ACDB (1HB/2HB/3HB/4HB), rating 630A, App. Dimension in mm (LxHxD): 10700 X 2425 X 1300, No. of Panels: 13 & No. of Shipping Sections: 7	set	F.2.3 & F.2.14	415V UNIT BOILER ACDB (1HB/2HB): Rating 630A, App. Dimension in mm (LxHxD): 10700 X 2425 X 1300, No. of Panels: 13 & No. of Shipping Sections: 7	Set	

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In Volume II Price Bid, Page No. in Part C: Bill of Quantities of Package-A (Unit 1 & 2)	Existing			Revised as		
	Ref No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
Page 2 of 18	F.2.4, F.2.15, F.2.20, F.2.25 &F.3.50	415V ESP & ID FAN AREA DB (1HD/2HD/3HD/4HD) /RAW WATER STAGE-II (0WF), rating 400A, App. Dimension in mm (LxHxD): 5100 X 2425 X 900, No. of Panels: 6 & No. of Shipping Sections: 3	set	F.2.4 &F.2.15	415V ESP & ID FAN AREA DB (1HD/2HD): Rating 400A, App. Dimension in mm (LxHxD): 5100 X 2425 X 900, No. of Panels: 6 & No. of Shipping Sections: 3	Set
Page 2 of 18	F.2.5, F.2.16, F.2.21, F.2.26	415V UNIT SERVICE ACDB (1QA/2QA/3QA/4QA), rating 630A, App. Dimension in mm (LxHxD): 12400 X 2425 X 1300, No. of Panels: 15 & No. of Shipping Sections: 8	set	F.2.5 & F.2.16	415V UNIT SERVICE ACDB (1QA/2QA): Rating 630A, App. Dimension in mm (LxHxD): 12400 X 2425 X 1300, No. of Panels: 15 & No. of Shipping Sections: 8	Set
Page 2 of 18	F.2.7, F.2.8, F.2.9 F.2.10 &	NDCT ACDB (1/2/3/4) Approximate Dimension in mm (LxHxD): 1700 x 2425 x 900, No. of Panels: 2 & No. of Shipping Sections: 1	set	F.2.7 & F.2.8	NDCT ACDB (1/2): Approximate Dimension in mm (LxHxD): 1700 x 2425 x 900, No. of Panels: 2 & No. of Shipping Sections: 1	Set
Page 3 of 18	F.3.1, F.3.26, F.3.34, F.3.52, F.3.2, F.3.27, F.3.35, F.3.53	415V UNIT BOILER & TURBINE SERVICE PMCC (1DA/2DA/3DA/4DA) &(1DB/2DB/3DB/4DB), rating 3200/4000A, App. Dimension in mm (LxHxD): 23750/23950 X 2425 X 900, No. of Panels: 28/30 & No. of Shipping Sections: 14/15	set	F.3.1, F.3.26, F.3.2, F.3.27	415V UNIT BOILER (1DA/2DA)/ TURBINE SERVICE PMCC (1DB/2DB): Rating 3200/4000A, App. Dimension in mm (LxHxD): 23750/23950 X 2425 X 900, No. of Panels: 28/30 & No. of Shipping Sections: 14/15	Set
Page 3 of 18	F.3.3, F.3.28, F.3.36, F.3.54	415V UNIT EMERGENCY MCC (1DG/2DG/3DG/4DG), rating 3200A, App. Wt (in kg) 21750, App. Dimension in mm (LxHxD): 24700 X 2425 X 1600, No. of Panels: 30 & No. of Shipping Sections: 15	set	F.3.3 & F.3.28	415V UNIT EMERGENCY MCC (1DG/2DG): Rating 3200A, App. Wt (in kg) 21750, App. Dimension in mm (LxHxD): 24700 X 2425 X 1600, No. of Panels: 30 & No. of Shipping Sections: 15	Set

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In Volume II Price Bid, Page No. in Part C: Bill of Quantities of Package-A (Unit 1 & 2)	Existing			Revised as		
	Ref No.	Description	Unit of Measurement	Ref No.	Description	Unit of Measurement
Page 3 of 18	F.3.4, F.3.29, F.3.37, F.3.55	415V VENTILATION MCC (1TA/2TA/3TA/4TA), rating 1000A, App. Wt. (in kg) 13500, App. Dimension in mm (LxHxD): 16300 X 2425 X 1300, No. of Panels: 17 & No. of Shipping Sections: 9	set	F.3.4 &F.3.29	415V VENTILATION MCC (1TA/2TA): Rating 1000A, App. Wt. (in kg) 13500, App. Dimension in mm (LxHxD): 16300 X 2425 X 1300, No. of Panels: 17 & No. of Shipping Sections: 9	Set
Page 4 of 18	F.3.5, F.3.30, F.3.38, F.3.56	415V ESP AC & VENT MCC (1TB/2TB/3TB/4TB), rating 400A, App. Wt (in kg) 6750, App Dimension in mm (LxHxD): 8550 X 2425 X 900, No. of Panels: 9 & No. of Shipping Sections: 5	set	F.3.5 & F.3.30	415V ESP AC & VENT MCC (1TB/2TB): Rating 400A, App. Wt (in kg) 6750, App Dimension in mm (LxHxD): 8550 X 2425 X 900, No. of Panels: 9 & No. of Shipping Sections: 5	Set
Page 4 of 18	F.3.6, F.3.31, F.3.39, F.3.57	415V STATION SERVICE PMCC (0DA/0DC/0DE/0DH), rating 4000A, App. Wt (in kg) 8950, App. Dimension in mm (LxHxD): 11000 X 2425 X 1600, No. of Panels: 12 & No. of Shipping Sections: 6	set	F.3.6 & F.3.31	415V STATION SERVICE PMCC (0DA/0DC): Rating 4000A, App. Wt (in kg) 8950, App. Dimension in mm (LxHxD): 11000 X 2425 X 1600, No. of Panels: 12 & No. of Shipping Sections: 6	Set
Page 4 of 18	F.3.7, F.3.32, F.3.40, F.3.58, F.3.49 & F.3.43	415V STATION SERVICE PMCC (0DB/0DD/0DF/0DJ), COMPRESSO R HOUSE STAGE-II MCC (0SG) & CPU STAGE-II MCC (0WB), rating 4000A/1000A/630A, App. Dimension in mm (LxHxD): 12800/12900/13350 X 2425 X 1600/1300, No. of Panels: 14/11/14 & No. of Shipping Sections: 7/6/7	set	F.3.7 & F.3.32	415V STATION SERVICE PMCC (0DB/0DD): Rating 4000A/1000A/630A, App. Dimension in mm (LxHxD): 12800/12900/13350 X 2425 X 1600/1300, No. of Panels: 14/11/14 & No. of Shipping Sections: 7/6/7	Set

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In Volume II Price Bid, Page No. in Part C: Bill of Quantities of Package-A (Unit 1 & 2)	Existing			Revised as		
	Ref No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
Page 5 of 18	F.3.8, F.3.33, F.3.41, F.3.59	415V MISC SERVICES MCC (0QA/0QB/0QC/0QD), rating 630A, App. Wt. (in kg) 13950, App. Dimension in mm (LxHxD): 17500 x 2425 x 1300, No. of Panels: 21 & No. of Shipping Sections: 11	set	F.3.8 &F.3.33	415V MISC SERVICES MCC (0QA/0QB): Rating 630A, App. Wt. (in kg)13950, App. Dimension in mm (LxHxD): 17500 x 2425 x 1300, No. of Panels: 21 &No. of Shipping Sections: 11	Set
Page 5 of 18	F.3.10 & F.3.16	415V FO FORWARDING STAGE-I PMCC (0SC) & CLARIFIED STAGE-I PMCC (0DP), rating 1600A/4000A, App.Dimension in mm (LxHxD): 18600/18650 x 2425 x 1300/1600, No. of Panels: 21/22 & No. of Shipping Sections: 11	set	F.3.10 & F.3.16	415V FO FORWARDING STAGE-I PMCC (0SC) / CLARIFIED STAGE-I PMCC (0DP) : Rating 1600A/4000A, App.Dimension in mm (LxHxD): 18600/18650 x 2425 x 1300/1600, No. of Panels: 21/22 & No. of Shipping Sections: 11	Set
Page 5 of 18	F.3.11, F.3.25, F.3.42, F.3.47, F.3.48	415V CPU STAGE-I MCC (0WA) / ADMIN BUILDING PMCC (0DS) / FO FORWARDING STAGE-II PMCC (0SD) / SERVICE BUILDING STAGE-II PMCC (0DX) / CLARIFIED STAGE-II PMCC (0DW) , rating 630A/1600A/1000A/4000A, Approximate Dimension in mm (LxHxD): 15250/15500/15400/15500/15300 x 2425 x 1300, No. of Panels: 16/17/18/19 & No. of Shipping Sections: 8/9/9/10	set	F.3.11 & F.3.25	415V CPU STAGE-I MCC (0WA) / ADMIN BUILDING PMCC (0DS): Rating 630A/1600A/1000A/4000A, Approximate Dimension in mm (LxHxD): 15250/15500/15400/15500/15300 x 2425 x 1300, No. of Panels: 16/17/18/19 & No. of Shipping Sections: 8/9/9/10	Set
Page 5 of 18	F.3.12, F.3.44 &F.3.46	415V DM STAGE-I PMCC (0DM)/DM STAGE-II PMCC (0DU)/CWT STAGE-II PMCC (0DV),	set	F.3.12	415V DM STAGE-I PMCC (0DM): Rating 4000A, Approximate Dimension in mm	Set

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In Volume II Price Bid, Page No. in Part C: Bill of Quantities of Package-A (Unit 1 & 2)	Existing			Revised as		
	Ref No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
		rating 4000A, Approximate Dimension in mm (LxHxD): 23400/23600X 2425 X 1600, No. of Panels: 27 & No. of Shipping Sections: 14			(LxHxD): 23400/23600X 2425 X 1600, No. of Panels: 27 & No. of Shipping Sections: 14	
Page 6 of 18	F.3.13, F.3.45 & C.1.3	415V PTP STAGE-I & II PMCC (0WC & 0WD)/SOOT BLOWER MCC, rating 4000/3200A, Approximate Dimension in mm (LxHxD): 22600/22100 x 2425/2550 x 900/1000, No. of Panels: 27/26 & No. of Shipping Sections: 14/13	set	F.3.13, F.3.45 & C.1.3	415V PTP STAGE-I PMCC (0WC)/SOOT BLOWER MCC: Rating 4000/3200A, Approximate Dimension in mm (LxHxD): 22600/22100 x 2425/2550 x 900/1000, No. of Panels: 27/26 & No. of Shipping Sections: 14/13	Set
Page 6 of 18	F.3.18 & F.3.24	RAW WATER STAGE-I MCC (0WE) & FIRE WATER MCC (0SH), rating 400/250A, Approximate Dimension in mm (LxHxD): 6800 x 2425 x 900, No. of Panels: 8 & No. of Shipping Sections: 4	set	F.3.18 & F.3.24	RAW WATER STAGE-I MCC (0WE)/FIRE WATER MCC (0SH): Rating 400/250A, Approximate Dimension in mm (LxHxD): 6800 x 2425 x 900, No. of Panels: 8 & No. of Shipping Sections: 4	Set
Page 6 of 18	F.3.20 & F.3.51	415V AIR CONDITIONING MCC (0TA & 0TB), rating 1600A, Approximate Dimension in mm (LxHxD): 16650 X 2425 X 1300, No. of Panels: 18 & No. of Shipping Sections: 9	set	F.3.20	415V AIR CONDITIONING MCC (0TA): Rating 1600A, Approximate Dimension in mm (LxHxD): 16650 X 2425 X 1300, No. of Panels: 18 & No. of Shipping Sections: 9	Set
Page 6 of 18	B.8.1, B.8.2	AUXILIARY CONTROL BOARD (ACP) & LT MAINT SWITCH BOARD (LTMSB), rating 630A/4000A, Approximate	set	B.8.1 &B.8.2	AUXILIARY CONTROL BOARD (ACP) / LT MAINT SWITCH BOARD (LTMSB):Rating 630A/4000A, Approximate Dimension in mm	Set

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In Volume II Price Bid, Page No. in Part C: Bill of Quantities of Package-A (Unit 1 & 2)	Existing			Revised as		
	Ref No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
		Dimension in mm (LxHxD): 12125/12650 x 2425 x1300, No. of Panels: 14/15 & No. of Shipping Sections: 7/8			(LxHxD): 12125/12650 x 2425 x 1300, No. of Panels: 14/15 & No. of Shipping Sections: 7/8	
Page 6 of 18	II	ERCTION AND COMMISSIONING OF 415 V LT NON-SEGREGATED PHASE BUSDUCT	--	II	ERCTION AND COMMISSIONING OF 415 V LT NON-SEGREGATED PHASE BUSDUCT	--
Page 7 of 18	F.4.1 to F.4.16, F.4.21 to F.4.49	415 V, LT NSPBD TYPE BUSDUCT 4000A,3200A,2500A,1600A & 1000A	Mtrs	F.4.1 to F.4.8, F.4.21, F.4.22, F.4.24, F.4.26, F.4.28, F.4.29, F.4.31 & F.4.33 to F.4.41	415 V, LT NSPBD TYPE BUSDUCT 4000A/3200A/2500A/1600A/1000A	Mtrs
Page 14 of 18	X	ERCTION AND COMMISSIONING OF DIESEL GENERATOR SET	--	X	ERCTION AND COMMISSIONING OF DIESEL GENERATOR SET	--
Page 14 of 18	E.1,E.2, E.3,E.4, E.5,E.6, E.7,E.9, E.10,E.11, E.12, E.13,E.14, E.15, E.16	2000 KVA (e) 1500 RPM 415 V 0.8 pf (lag) DG set with panels and all accessories (i.e all items mentioned in BOQ Ref)app.	set	E.1,E.2, E.3,E.4, E.5,E.6, E.9, E.10, E.11, E.12, E.14, E.16	2000 KVA (e) 1500 RPM 415 V 0.8 pf (lag) DG set with panels and all accessories (i.e all items mentioned in BOQ Ref)app.	Set

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In Volume II Price Bid, Page No. in Part C: Bill of Quantities of Package-A (Unit 1 & 2)	Existing			Revised as		
	Ref No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
Page 15 of 18	B.10.6 & B.10.7	ALI Signal Cables with GI conduits	Set	B.10.6 & B.10.7	ALI Signal Cables with GI conduits	Mtrs

D. In Volume II Price Bid, in Part-C: Bill of Quantities of Package-B (Unit 3 & 4), the following clauses are revised as below:

In Volume II Price Bid, Page No. in Part C: Bill of Quantities of Package-B (Unit 3 & 4)	Existing			Revised as		
	Ref. No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
Page 1 of 18	I	ERCTION AND COMMISSIONING OF LT SWITCHGEAR /MCC /PMCC /ACDB /DCDB PANELS	--	I	ERCTION AND COMMISSIONING OF LT SWITCHGEAR /MCC /PMCC /ACDB /DCDB PANELS	--
Page 1 of 18	F.1.1, F.1.2, F.1.3 & F.1.4	220 V MAIN DCDB (1FA/2FA/3FA/4FA) App. Dimension in mm (LxHxD): 19000 x 2425 x 1300, No. of Panels: 23 & No. of Shipping Sections: 12	Set	F.1.3 & F.1.4	220 V MAIN DCDB (3FA/4FA): App. Dimension in mm (LxHxD): 19000 x 2425 x 1300, No. of Panels: 23 & No. of Shipping Sections: 12	Set
Page 1 of 18	F.2.1, F.2.12, F.2.17, F.2.22	415V UNIT TURBINE VALVE DB (1KA/2KA/3KA/4KA), rating 250A, App. Wt (in kg) 16250, App. Dimension in mm (LxHxD): 21250 X 2425 X 900, No. of Panels: 25 & No. of Shipping Sections: 13	Set	F.2.17, F.2.22	415V UNIT TURBINE VALVE DB (3KA/4KA): Rating 250A, App. Wt (in kg) 16250, App. Dimension in mm (LxHxD): 21250 X 2425 X 900, No. of Panels: 25 & No. of Shipping Sections: 13	Set
Page 1 of 18	F.2.2, F.2.13, F.2.18, F.2.23	415V UNIT BOILER VALVE & DAMPER DB (1HA/2HA/3HA/4HA), rating 250A, App. Dimension in mm (LxHxD): 19550 X 2425 X 900, No. of Panels: 23 & No. of Shipping Sections: 12	Set	F.2.18, F.2.23	415V UNIT BOILER VALVE & DAMPER DB (3HA/4HA): Rating 250A, App. Dimension in mm (LxHxD): 19550 X 2425 X 900, No. of Panels: 23 & No. of Shipping Sections: 12	Set

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In Volume II Price Bid, Page No. in Part C: Bill of Quantities of Package-B (Unit 3 & 4)	Existing			Revised as		
	Ref. No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
Page 1 of 18	F.2.3, F.2.14, F.2.19, F.2.24	415V UNIT BOILER ACDB (1HB/2HB/3HB/4HB), rating 630A, App. Dimension in mm (LxHxD): 10700 X 2425 X 1300, No. of Panels: 13 & No. of Shipping Sections: 7	Set	F.2.19, F.2.24	415V UNIT BOILER ACDB (3HB/4HB): Rating 630A, App. Dimension in mm (LxHxD): 10700 X 2425 X 1300, No. of Panels: 13 & No. of Shipping Sections: 7	Set
Page 2 of 18	F.2.4, F.2.15, F.2.20, F.2.25 &F.3.50	415V ESP & ID FAN AREA DB (1HD/2HD/3HD/4HD) /RAW WATER STAGE-II (0WF), rating 400A, App. Dimension in mm (LxHxD): 5100 X 2425 X 900, No. of Panels: 6 & No. of Shipping Sections: 3	Set	F.2.20, F.2.25 &F.3.50	415V ESP & ID FAN AREA DB (3HD/4HD) /RAW WATER STAGE-II(0WF): Rating 400A, App. Dimension in mm (LxHxD): 5100 X 2425 X 900, No. of Panels: 6 & No. of Shipping Sections: 3	Set
Page 2 of 18	F.2.5, F.2.16, F.2.21, F.2.26	415V UNIT SERVICE ACDB (1QA/2QA/3QA/4QA), rating 630A, App. Dimension in mm (LxHxD): 12400 X 2425 X 1300, No. of Panels: 15 & No. of Shipping Sections: 8	Set	F.2.21 & F.2.26	415V UNIT SERVICE ACDB (3QA/4QA): Rating 630A, App. Dimension in mm (LxHxD): 12400 X 2425 X 1300, No. of Panels: 15 & No. of Shipping Sections: 8	Set
Page 2 of 18	F.2.7, F.2.8, F.2.9 & F.2.10	NDCT ACDB (1/2/3/4) Approximate Dimension in mm (LxHxD): 1700 x 2425 x 900, No. of Panels: 2 & No. of Shipping Sections: 1	Set	F.2.9 & F.2.10	NDCT ACDB (3/4): Approximate Dimension in mm (LxHxD): 1700 x 2425 x 900, No. of Panels: 2 & No. of Shipping Sections: 1	Set

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	Ref. No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
Page 3 of 18	F.3.1, F.3.26, F.3.34, F.3.52, F.3.2, F.3.27, F.3.35, F.3.53	415V UNIT BOILER & TURBINE SERVICE PMCC (1DA/2DA/3DA/4DA) &(1DB/2DB/3DB/4DB), rating 3200/4000A, App. Dimension in mm (LxHxD): 23750/23950 X 2425 X 900, No. of Panels: 28/30 & No. of Shipping Sections: 14/15	Set	F.3.34, F.3.52, F.3.35, F.3.53	415V UNIT BOILER (3DA/4DA)/ TURBINE SERVICE PMCC (3DB/4DB): Rating 3200/4000A, App. Dimension in mm (LxHxD): 23750/23950 X 2425 X 900, No. of Panels: 28/30 & No. of Shipping Sections: 14/15	Set
Page 3 of 18	F.3.3, F.3.28, F.3.36, F.3.54	415V UNIT EMERGENCY MCC (1DG/2DG/3DG/4DG), rating 3200A, App. Wt (inkg) 21750, App. Dimension in mm (LxHxD): 24700 X 2425 X 1600, No. of Panels: 30& No. of Shipping Sections: 15	Set	F.3.36, F.3.54	415V UNIT EMERGENCY MCC (3DG/4DG): Rating 3200A, App. Wt (inkg) 21750, App. Dimension in mm (LxHxD): 24700 X 2425 X 1600, No. of Panels: 30& No. of Shipping Sections: 15	Set
Page 3 of 18	F.3.4, F.3.29, F.3.37, F.3.55	415V VENTILATION MCC (1TA/2TA/3TA/4TA), rating 1000A, App. Wt. (in kg) 13500, App. Dimension in mm (LxHxD): 16300 X 2425 X 1300, No. of Panels: 17 & No. of Shipping Sections: 9	Set	F.3.37, F.3.55	415V VENTILATION MCC (3TA/4TA): Rating 1000A, App. Wt. (in kg) 13500, App. Dimension in mm (LxHxD): 16300 X 2425 X 1300, No. of Panels: 17 & No. of Shipping Sections: 9	Set
Page 4 of 18	F.3.5, F.3.30, F.3.38, F.3.56	415V ESP AC & VENT MCC (1TB/2TB/3TB/4TB), rating 400A, App. Wt (in kg) 6750, App Dimension in mm (LxHxD): 8550 X 2425 X 900, No. of Panels: 9 & No. of Shipping Sections: 5	Set	F.3.38, F.3.56	415V ESP AC & VENT MCC (3TB/4TB): Rating 400A, App. Wt (in kg) 6750, App Dimension in mm (LxHxD): 8550 X 2425 X 900, No. of Panels: 9 & No. of Shipping Sections: 5	Set

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	Ref. No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
Page 4 of 18	F.3.6, F.3.31, F.3.39, F.3.57	415V STATION SERVICE PMCC (0DA/0DC/0DE/0DH), rating 4000A, App. Wt (in kg) 8950, App. Dimension in mm (LxHxD): 11000 X 2425 X 1600, No. of Panels: 12 & No. of Shipping Sections: 6	Set	F.3.39, F.3.57	415V STATION SERVICE PMCC (0DE/0DH): Rating 4000A, App. Wt (in kg) 8950, App. Dimension in mm (LxHxD): 11000 X 2425 X 1600, No. of Panels: 12 & No. of Shipping Sections: 6	Set
Page 4 of 18	F.3.7,F.3. 32,F.3.40, F.3.58, F.3.49 &F.3.43	415V STATION SERVICE PMCC (0DB/0DD/0DF/0DJ), COMPRESSOR HOUSE STAGE-II MCC (0SG) & CPU STAGE-II MCC (0WB), rating 4000A/1000A/630A, App. Dimension in mm (LxHxD): 12800/12900/13350 X 2425 X 1600/1300, No. of Panels: 14/11/14 & No. of Shipping Sections: 7/6/7	Set	F.3.40, F.3.58, F.3.49	415V STATION SERVICE PMCC (0DF/0DJ)/COMPRESSOR HOUSE STAGE-II MCC (0SG): Rating 4000A/1000A/630A, App. Dimension in mm (LxHxD): 12800/12900/13350 X 2425 X 1600/1300, No. of Panels: 14/11/14 & No. of Shipping Sections: 7/6/7	Set
Page 5 of 18	F.3.8, F.3.33, F.3.41, F.3.59	415V MISC SERVICES MCC (0QA/0QB/0QC/0QD), rating 630A, App. Wt. (in kg) 13950, App. Dimension in mm (LxHxD): 17500 x 2425 x 1300, No. of Panels: 21 & No. of Shipping Sections: 11	Set	F.3.41, F.3.59	415V MISC SERVICES MCC (0QC/0QD): Rating 630A, App. Wt. (in kg) 13950, App. Dimension in mm (LxHxD): 17500 x 2425 x 1300, No. of Panels: 21 & No. of Shipping Sections: 11	Set

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	Ref. No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
Page 5 of 18	F.3.11, F.3.25, F.3.42, F.3.47, F.3.48	415V CPU STAGE-I MCC (0WA) / ADMIN BUILDING PMCC (0DS) / FO FORWARDING STAGE-II PMCC (0SD) / SERVICE BUILDING STAGE- II PMCC (0DX) / CLARIFIED STAGE- II PMCC (0DW) , rating 630A/1600A/1000A/4000A, Approximate Dimension in mm (LxHxD): 15250/15500/15400/15500/15300 x 2425 x 1300, No. of Panels: 16/17/18/19 & No. of Shipping Sections: 8/9/10	Set	F.3.42, F.3.47, F.3.48	FO FORWARDING STAGE-II PMCC (0SD) / SERVICE BUILDING STAGE-II PMCC (0DX) / CLARIFIED STAGE-II PMCC (0DW): Rating 630A/1600A/1000A/4000A, Approximate Dimension in mm (LxHxD): 15250/15500/15400/15500/15300 x 2425 x 1300, No. of Panels: 16/17/18/19 & No. of Shipping Sections: 8/9/10	Set
Page 5 of 18	F.3.12, F.3.44 &F.3.46	415V DM STAGE-I PMCC (0DM)/DM STAGE-II PMCC (0DU)/CWT STAGE- II PMCC (0DV), rating 4000A, Approximate Dimension in mm (LxHxD): 23400/23600 X 2425 X 1600, No. of Panels: 27 & No. of Shipping Sections: 14	Set	F.3.44 &F.3.46	DM STAGE-II PMCC (0DU)/CWT STAGE- II PMCC (0DV): Rating 4000A, Approximate Dimension in mm (LxHxD): 23400/23600X 2425 X 1600, No. of Panels: 27 & No. of Shipping Sections: 14	Set
Page 5 of 18	F.3.13, F.3.45 & C.1.3	415V PTP STAGE-I & II PMCC (0WC & 0WD)/SOOT BLOWER MCC, rating 4000/3200A, Approximate Dimension in mm (LxHxD): 22600/22100 x 2425/2550 x 900/1000, No. of Panels: 27/26 & No. of Shipping Sections: 14/13	Set	F.3.45 & C.1.3	415V PTP STAGE-I & II PMCC (0WD)/ SOOT BLOWER MCC: Rating 4000/3200A, Approximate Dimension in mm (LxHxD): 22600/22100 x 2425/2550 x 900/1000, No. of Panels: 27/26 & No. of Shipping Sections: 14/13	Set

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	Ref. No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
Page 6 of 18	F.3.20 & F.3.51	415V AIR CONDITIONING MCC (0TA & 0TB), rating 1600A, Approximate Dimension in mm (LxHxD): 16650 X 2425 X 1300, No. of Panels: 18 & No. of Shipping Sections: 9	Set	F.3.51	415V AIR CONDITIONING MCC (0TB), Rating 1600A, Approximate Dimension in mm (LxHxD): 16650 X 2425 X 1300, No. of Panels: 18 & No. of Shipping Sections: 9	Set
Page 6 of 18	B.8.1, B.8.2	AUXILIARY CONTROL BOARD (ACP) & LT MAINT SWITCH BOARD (LTMSB), rating 630A/4000A, Approximate Dimension in mm (LxHxD): 12125/12650 x 2425 x 1300, No. of Panels: 14/15 & No. of Shipping Sections: 7/8	Set	B.8.1, B.8.2	AUXILIARY CONTROL BOARD (ACP) / LT MAINT SWITCH BOARD (LTMSB): Rating 630A/4000A, Approximate Dimension in mm (LxHxD): 12125/12650 x 2425 x 1300, No. of Panels: 14/15 & No. of Shipping Sections: 7/8	Set
Page 6 of 18	II	ERCTION AND COMMISSIONING OF 415 V LT NON-SEGREGATED PHASE BUSDUCT	--	II	ERCTION AND COMMISSIONING OF 415 V LT NON-SEGREGATED PHASE BUSDUCT	--
Page 6 of 18	F.4.1 to F.4.16, F.4.21 to F.4.49	415 V, LT NSPBD TYPE BUSDUCT 4000A,3200A,2500A,1600A & 1000A	Mtrs	F.4.9 to F.4.16, F.4.23, F.4.25, F.4.27, F.4.30, F.4.32 & F.4.42 to F.4.49	415 V, LT NSPBD TYPE BUSDUCT: 4000A/3200A/2500A/1600A/1000A	Mtrs

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	Ref. No.	Description	Unit of Measure ment	Ref No.	Description	Unit of Measure ment
Page 13 of 18	X	ERECTION AND COMMISSIONING OF DIESEL GENERATOR SET	--	X	ERECTION AND COMMISSIONING OF DIESEL GENERATOR SET	--
Page 14 of 18	E.1, E.2, E.3, E.4, E.5, E.6, E.7, E.9, E.10, E.11, E.12, E.13, E.14, E.15, E.16	2000 KVA (e) 1500 RPM 415 V 0.8 pf (lag) DG set with panels and all accessories (i.e all items mentioned in BOQ Ref)app.	Set	E.1, E.2, E.3, E.4, E.5, E.6, E.9, E.10, E.11, E.12, E.14, E.16	2000 KVA (e) 1500 RPM 415 V 0.8 pf (lag) DG set with panels and all accessories (i.e all items mentioned in BOQ Ref)app	Set
Page 14 of 18	XI	ERECTION AND COMMISSIONING OF CONTROL PANEL SYSTEM	--	XI	ERECTION AND COMMISSIONING OF CONTROL PANEL SYSTEM	--
Page 15 of 18	B.10.6 & B.10.7	ALI Signal Cables with GI conduits	Set	B.10.6 & B.10.7	ALI Signal Cables with GI conduits	Mtrs

ALL OTHER CONDITIONS REMAIN UNCHANGED.

BIDDERS ARE REQUESTED TO CONSIDER THIS CORRIGENDUM AS PART OF TENDER SPECIFICATION AND QUOTE ACCORDINGLY.

-Sd/-
(Gurupriya L)
Manager/SCT