

## **Section VI - Technical Specifications**

### **Part II - Technical Data Sheets**

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### **PART II – TECHNICAL DATA SHEETS**

## **SUPPLY AND DELIVERY OF ELECTRICAL SPARES FOR CUMMINS 600 KW KTA38-G1 OF SIASI DPP**

1. The Bidder shall complete this technical data sheet and submit the filled-up form with the technical proposal. The Bidder shall use continuation sheets as necessary for any other additional information keeping to the format shown herein or by reproducing the same.
2. NPC reserves the right to reject Bids without proper and/or specific data and information as required herein.
3. The data required are technical features and characteristics of the Equipment/Component/Parts to be provided by the bidder. Bidder's proposal shall at least be equal or superior to the requirements specified by NPC.

### **1.0 SPARE PARTS DATA**

ITEM	DESCRIPTION	NPC REQUIREMENTS			SUPPLIER'S DATA	
		PART NO.	QTY.		PART NO.	QTY.
1	AUTOMATIC VOLTAGE CONTROLLER, PN BE2000E, BASLER, POWER INPUT 180-240 VAC, 120-300 HZ, 1 OR 3 PHASE, 650VA; SENSING INPUT 100-600 VAC NOM, 50/60HZ, 1 OR 3 PHASE, 0.5 VA, PARALLEL INPUT: 5A AC, 50/60 HZ 0.2VA, ACC INPUT: -3 TO 3 VDC, 0.009 VA, OUTPUT: 75 VD	PN BE2000E	3	UNIT		
2	CIRCUIT BREAKER ASSEMBLY WITH MECHANISM, T5N 630, PR223DS, 630 AMPERES, 690VAC, 3P, COMPACT TYPE, COMPLETE ACCESSORIES	T5N 630	1	ASSY		
3	GOVERNOR CONTROLLER, 600KW, CUMMINS GENSET, KTA38-G1, PN 3044196	PN 3044196	3	UNIT		
4	PT CONTROLLER, ACTUATOR ATR, FUEL CONTROL, PN 3408324, 600 KW CUMMINS GENSET, KTA38-G1	PN 3408324	4	PC		
5	ROTATING DIODE FORWARD 2X150-12P, STUD TYPE, 3 PC/SET - 1 SET	2X150-12P	1	SET		
6	ROTATING DIODE REVERSE 2X150-12P,	2X150-12P	1	SET		

	STUD TYPE, 3 PCS/SET - 1 SET					
7	SOLENOID, PN MP 1356 FUEL SHUT OFF VALVE, 600 KW CUMMINS, KTA38-G1	PN MP 1356	2	ASSY		
8	SUPPRESSOR, SURGE KT-1-40F7A, CUMMINS 600 KW, KTA38-G1, MARATHON	KT-1-40F7A	2	ASSY		
9	SWITCH, MAGNETIC PICK UP, PN 3034572, KTA38-G1, 600 KW CUMMINS	PN 3034572	1	PC		

Name of Bidder: \_\_\_\_\_

Signature of Bidder: \_\_\_\_\_

*"If the part number(s) indicated by the bidder under the "Supplier's Data" column is not the same to the part number indicated under the "NPC's Requirement column", the bidder will submit/attached the corresponding Service Bulletin issued by the OEM/Authorized Manufacturer or any documents that will support it, such as but not limited to the Catalogue/ Brochures/Parts Manual". Provided that "Certification from \*Supplier that the item(s) offered is the same as required in the Tender Documents" must be submitted as post qualification requirement.*

Note:

**\*Supplier** refers to those mentioned/ covered under **a.2.4****TS- DRAWINGS AND DOCUMENTS TO BE SUBMITTED***(Section VI – Technical Specifications)*

**(a.2.4** Distributor/Dealer, a Certificate of Authorized Distributorship/Dealership from the OEM or Authorized Manufacturer of OEM Parts or Licensee of the OEM.)

(The authority can be acquired from OEM, Manufacturer of OEM Parts or Licensee of the OEM.)