

Republic of the Philippines BENGUET STATE UNIVERSITY

La Trinidad, Benguet

PURCHASE ORDER

		POWER ACCESS ELECTRICAL								
Supplier:		SERVICES		P.O No.: 2022-09-5P-265						
Address:		Tondo, Manila		Date: SEP 1 6 2022						
Tin:		191-323-928-000		Mode of Procurement: Public bidding						
Philgeps Registration		200808220811835000000		PR No.: 2022-06-786						
Gentler	men:	2022-00-100								
	Please fur	nish th	is Office the following articles s	ubject to the te	erms and cond	itions contained	herein:			
Place of Delivery:		SPMO/ NPRCRTC		Delivery Term:	FOB Destination					
Date of Delivery:		60 calendar days upon receipt of NTP/ PO		Payment Term:	within 30 days					
Item no.	Stock/ Property No.	Unit	Description	Quantity	Unit Cost	Amount	End User			
1		lot	Supply, Delivery and Installation of 1 unit Generator Set	1	1,499,000.00	1,499,000.00	NPRCRTC			
			1. a. Generator: TC210TS (T2820-2009, ISO 8528) will supply 206 KVA, 3 phase but to be reconnected to single phase at 138KVA (138 kW); Brand New and 2022 manufactured; with enclosure; Diesel; application: fixed type and standby; Accessories: circuit breaker, batteries, battery charger. Standards: EN ISO 12100:2010; Passed European (CE) or American (UL) standards (with CE certification); 3650mm*1340mm*2270mm; 233kg							
			1.b. Engine: Cummins, 6CTA8.3-G2; genuine with Cummins Engine OEM certificate; Speed: 1800 RPM; Power: 187 KW minimum; compression ratio: 17:3:1; Bore and stroke: 114mm*135mm; Number of cylinders: 6 /L; Aspiration: Turbochanged and after cooled; Cooling Type: water cooled; Fuel Consumption: 44 Li/ hr							
			1.c. Alternator: Stamford; Type: UCI 2/4F, with Stamford Alternator OEM Certificate. Thermal Insulation: Class H; Temperature Rise: Class H (163/27 °C) 206 KVA (minimum); Protection: IP 23; stator winding: double layer concentric; 2/3 winding pitch; winding leads: 12; Standard: ISO 9001 and ISO 14001 environments; Quality Assurance: BS							

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Item no.	Property No.	Unit	Description	Quantity	Unit Cost	Amount	End User	
			1.d. Controller: Model: DSE 6020 comply with Deep Sea Electronics Controller OEM Certificate; Digital; Fully configurable via PC and front panel configuration; Efficient power save mode; 3 phase generator sensing; 3 phase mains sensing; Power load: 3 phase generator monitoring					
			2. Automatic Transfer Switch (ATS) - Rating: 630 A, 230V, 60 Hz, single phase. Switch-gear type: changeover; quality Assurance IEC60947-6-1, GB 14048-11, with CE certification; AC-33 design; 4 patents technology; multiple safety protection function; high connection/ breaking capability. Technical Data: agreed thermal current= 630A; 1000V rated insulation voltage; 12 kV rated impluse withstand voltage; AC 440V rated volatge of the switch copper; 630A rated work current; 10le rated connection capability; 8le rated breaking capability; 70kA rated conditional short circuit current; 26kA rated short-time witstand current; 2.4S transfer time; AC 220V. Enclosure: wall-mounted- outdoor					
			3. Main Circuit Breaker (MCB) 630 A, 230V, 60 Hz, single phase; wall mounter, outdoor					
			Warranty: 1 year					
			XXXXXXXXXX					
				TOTAL		1,49	9,000.00	
	nount in Wo		One million four hundred nin					
In percent	case of fai for every da	lure to ay of d	make the full delivery within tin lelay shall be imposed on the ur	ne specified ab ndelivered item	ove, a penalty /s.	of one-tenth (1/	10) of one	
Confor	me:	Signa	MMEL (NNEVD Iture over Printed Name of Supplier GGOSSER 12, 2022 Date	FELIPE SALAING COMILA University President				
Fund Clu	uster:			ORS/BURS No.: 2022-09-09-3				
Funds A	vailable:			Date of the ORS/BURS: SEP 2 0 2022				
	IME		B. GALINATO puntant IV	Amount: 1,499,000.00				