



REPUBLIKA NG PILIPINAS
Pambansang Korporasyon Sa Elektrisidad
 (NATIONAL POWER CORPORATION)
SMALL POWER UTILITIES GROUP - MINDANAO
PURCHASE ORDER

P.O. 008603(SVP)
 Page 2 of 2
 This PO number must appear on all papers, invoices, packing list and correspondence.

TO: **BOLZMANN TRADING**
 No. 43 Lupo Diaz St., Bo. Obrero, Brgy. 16-B Poblacion District, Davao City
 Tel No. (082) 282-3310

DATE: **July 24, 2023**
 PD NO.: **S3-SPUGM23-007**
 PR DATE:

DELIVER PERIOD: WITHIN **30** CALENDAR DAYS FROM DATE OF RECEIPT OF THIS ORDER

TERMS: 30 DAYS UPON DELIVERY AND SUBMISSION OF ALL DOCUMENTS STATED AT THE BACK HEREOF / COD / PREPAYMENT

DELIVERY POINT:
PLANT SITE - PDPP

REQUISITIONER:
J. A. DUHIG / Plant Head, PDPP

PO ITEM NO.	PR NO./ ITEM NO.	DESCRIPTION	QTY	UNIT OF MEASURE	UNIT PRICE (P)	AMOUNT (P)
5	1	S3-PLM23-026 (02/08/2023) (671-24) REQUEST FOR SERVICES: SUPPLY LABOR, MATERIALS, EQUIPMENT & EXPERTISE FOR THE REPAIR OF GENSET STARTER & WATER PUMP REPAIR OF STARTER MOTOR OF 275KW CUMMINS GENSET SCOPE OF WORKS: 1. CHECK UP THE ELECTROMAGNETIC FIELD COILS AND HOUSING 2. CHECK UP THE ROTATING ARMATURE 3. REPLACEMENT OF SOLENOID 4. REPLACEMENT OF VINTEX GEAR	1	LOT		80,535.71
6	2	REPAIR OF WATER PUMP SCOPE OF WORKS: 1. PRESS OUT THE SHAFTING, BUSHING & BEARING 2. CLEANING THE HOUSING OF THE WATER PUMP 3. REPLACE THE REPAIR KIT				50,178.57
7	1	S3-PLM23-027 (02/08/2023) 671-20 REQUEST FOR SERVICES: SUPPLY LABOR, MATERIALS, EQUIPMENT & EXPERTISE FOR THE REPAIR OF RADIATOR REPAIR OF ONE (1) UNIT RADIATOR FOR 260KW DALE PERKINS SCOPE OF WORKS: 1. PULL-OUT OF RADIATOR FROM ENGINE. 2. TRANSPORT FROM PLANT TO SHOP. 3. DISMANTLE ITS FRAME, UPPER AND LOWER HEADER. 4. OVERHAUL ALL TUBES, FINS AND CASING. 5. CUT AND REPLACE ALL DEFECTIVE TUBES AND FINS. 6. ASSEMBLE RADIATOR AND CONDUCT HYDRO TEST WITH PRESSURE AT LEAST 20PSI PRESSURE.	1	LOT		30,357.14
						Subtotal.....P 168,375.00
						Subtotal.....(page 1 of 2).....P 155,357.14
						COST OF GOODS.....P 323,732.14
						TAX 12 %P 38,847.86
						TOTAL AMOUNT.....P 362,580.00

ADDITIONAL TERMS & CONDITION

- Delivery shall be accompanied with Certificate of Warranty.
- Upon acceptance, a warranty shall be required either by retention money or special bank guarantee equivalent to Five percent (5%) of the contract price.

THIS ORDER IS SUBJECT TO THE TERMS & CONDITIONS PRINTED AT THE BACK HEREOF:

CC	GL	OE	WO	JO	Pambansang Korporasyon Sa Elektrisidad	Please signify your acceptance and agreement with this P.O. By signing below: CONFORME: <u>GIADY MARIAN</u> POSITION: <u>Gen. Manager</u> DATE: <u>7/27/23</u>
<u>6683067</u>	<u>512</u>	<u>671-30</u>			BY <u>YACOB H. DARAYAN</u> Department Manager, SPUG-MOD	
FUNDS AVAILABLE <u>ANNABELLE E. OGA</u> Financial Specialist <u>7.25.23</u>					AUTHORIZED SIGNATURE <u>[Signature]</u>	



REPUBLIKA NG PILIPINAS

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P.O. **008603(SVP)**

Page 1 of 2

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TO: **BOLTZMANN TRADING**
No. 43 Lupo Diaz St., Bo. Obrero, Brgy. 16-B Poblacion District, Davao City
Tel No. (082) 282-3310

DATE: **July 21, 2023**
PD NO.: **S3-SPUGM23-007**
PR DATE:

DELIVER PERIOD: WITHIN 30 CALENDAR DAYS FROM DATE OF RECEIPT OF THIS ORDER

TERMS: 30 DAYS UPON DELIVERY AND SUBMISSION OF ALL DOCUMENTS STATED AT THE BACK HEREOF / COD / PREPAYMENT

DELIVERY POINT:
PLANT SITE - PDPP

REQUISITIONER:
J. A. DUHIG / Plant Head, PDPP

PO ITEM NO.	PR NO./ ITEM NO.	DESCRIPTION	QTY	UNIT OF MEASURE	UNIT PRICE (P)	AMOUNT (P)
		REQUEST FOR SERVICES: SUPPLY LABOR, MATERIALS, EQUIPMENT AND EXPERTISE FOR THE REPAIR OF GENSET DEFECTIVE PARTS INTENDED FOR PALIMBANG DPP	1	LOT		362,580.00
		S3-PLM23-025 (02/08/2023) 671-30	1	LOT		155,357.14
1	1	REQUEST FOR SERVICES: SUPPLY LABOR, MATERIALS, EQUIPMENT AND EXPERTISE FOR THE REPAIR OF GENSET DEFECTIVE PARTS				
		REPAIR OF CYLINDER HEAD CUMMINS				39,285.71
		SCOPE OF WORK: CYLINDER HEAD CRACK TEST CYLINDER HEAD RESURFACE VALVE SETTING		VALVE SEAT RING REFACE/SETTINGS VALVE GUIDE REPLACE ASSEMBLE/ADJUST CLEARANCE		
2	2	REPAIR OF FAN HUB CUMMINS				15,178.57
		SCOPE OF WORK: REPLACE BEARING MACHINING OF BEARING SHAFTING AND HUB FABRICATION OF SPACER				
3	3	REPAIR OF OIL PUMP OF 275KW PERKINS				30,357.14
		SCOPE OF WORK: -REMOVE ALLPUMP HOUSING -SEPARATE THE OIL PUMP HOUSING FROM THE OIL PUMP COVER -CHECK THE RADIAL CLEARANCE BETWEEN INNER ROTOR & OUTER ROTOR OF THE OIL PUMP -CHECK THE AXIAL CLEARANCE BETWEEN THE OIL PUMP HOUSING AND THE OUTER ROTOR -CHECK THE TWO INNER AND OUTER ROTORS AND THE OIL PUMP HOUSING -REPAIR AND MACHINING GEAR -REPLACE BUSHING		-INSTALL THE OIL PUMP COVER -INSTALL THE OIL PUMP HOUSING		
4	4	REPAIR OF TURBO CHARGER PERKINS				70,535.71
		SCOPE OF WORK: -STANDARD & BALANCING OF IMPELLER SHAFT -CHECK-UP & RE-STANDARD OF CENTER HOUSING -CHECK-UP & RE-STANDARD OF TURBINE HOUSING -CHECK-UP & RE-STANDARD OF INTAKE HOUSING		-REPLACEMENT OF IMPELLER SHAFT -REPLACEMENT OF ALUMINUMSHAFT -REPLACEMENT OF TURBO CHARGER REPAIR K -ASSEMBLE		
ADDITIONAL TERMS & C						
1. Delivery shall be accompanied with Certificate of Warranty.						
2. Upon acceptance, a warranty shall be required either by retention money or special bank guarantee equivalent to Five percent (5%) of the contract price.						
Subtotal.....P						155,357.14

THIS ORDER IS SUBJECT TO THE TERMS & CONDITIONS PRINTED AT THE BACK HEREOF:

CC 6683067 GL 512 OE 671-30 WO JO
FUNDS AVAILABLE
Annabelle E. Oga
ANNABELLE E. OGA
Financial Specialist

Pambansang Korporasyon Sa Elektrisidad
BY **YAHCOB H. DARAYAN**
Department Manager, SPUG-MOD
AUTHORIZED SIGNATURE

Please signify your acceptance and agreement with this P.O. By signing below:
CONFORME: *Yahcob H. Darayan*
POSITION: *Dep. Manager*
DATE: 7/27/23