DPWH - Albay 2nd District Engineering Office Old Airport Road, Brgy. 40, Cruzada Legazpi City, Albay

INVITATION TO BID FOR 24GFB0030

The Department of Public Works and Highways - Albay 2nd District Engineering Office, through its Bids and Awards Committee (BAC) for Goods, invites suppliers to apply to submit bids for the following Contract:

Contract Name	:	Supply, Delivery, Installation, Testing & Commissioning of 300KVA Generator Set including Transfer Switch and Power
Contract Location	:	DPWH-Albay 2nd DEO, Old Airport Road, Brgy. 40, Cruzada, Legazpi City, Albay
Brief Description of Goods to be Procured	:	Supply, Delivery, Installation, Testing & Commissioning of 300KVA Generator Set including Transfer Switch and Power
Approved Budget for the Con Source of Funds Delivery/Contract Duration	:	: (ABC) : ₱7,200,000.00 GAA FY 2024 30 C.D.

The BAC is conducting the public bidding for this Contract in accordance with Republic Act No. 9184 and its Implementing Rules and Regulations (IRR).

Bidders should have completed, within from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section IV, Instruction to Bidders.

To be eligible to bid for this Contract, a supplier must meet the following major requirements:

a) Registration certificate from SEC, Department of Trade and Industry (DTI) for sole proprietorship, or CDA for cooperatives; b) Mayor's/Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located or the equivalent document for exclusive economic zones or areas;

c) Tax clearance per Executive Order 398, series of 2005, as finally reviewed and approved by the BIR;

25-05-026

:

d) Filipino citizen or 60% Filipino-owned partnership/corporation;

Purchase Number

e) Completion of similar contract costing at least 50% of the ABC;

f) Net Financial Contracting Capacity (NFCC) at least equal to the ABC or in lieu of the NFCC computation, a committed line of credit (CLC) specific to the contract to be bid from a universal or commercial bank.

The DPWH will use non-discretionary "pass/fail" criteria in the eligibility check, preliminary examination of bids, evaluation of bids, post-qualification, and award.

The schedule of key procurement activities for this Contract are shown below:

Activity	Time	Place
1. Issuance/Downloading of Bidding Documents	May 29, 2025 (Thurs.) to June 17, 2025 (Tues.)	Hard copies at BAC Secretariat, Procurement Section of this Office. Downloadable from DPWH website www.dpwh.gov.ph and PhilGEPS website www.philgeps.gov.ph
2. Pre-Bid Conference	Wednesday, June 04, 2025 at 10:00:00 AM	
3. Receipt by the BAC of Bids	June 17, 2025 until 10:00 am	
4. Opening of Bids	Immediately after cut-off of dropping	

Bidders shall pay a fee of ₱10,000.00 for the Bidding Documents, upon securing hard copies of the documents. Bidding documents fee may be refunded in accordance to section 17.5. of the 2016 Revised IRR of R.A. 9184, however, said refund shall be subject to the conditions stipulated based on the grounds provided under Section 41 of the Act and this IRR. Bidders that download the Documents from the DPWH/PhilGEPS website shall pay fee upon submission of their the bids. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in Instruction to Bidders. 24GFB0030

The DPWH - Albay 2nd District Engineering Office reserves the right to accept or reject any bid and to annul the bidding process at any time before the contract award, without incurring any liability to affected bidder/s, accordance with the provisions of Section 41 of RA 9184 and its IRR.

Any request for additional information concerning this bidding shall be directed to the following:

BAC Chairman: **Engr. JOANNE T. MORALES** Address: Albay 2nd DEO, RES V Compound Airport Site, Legazpi City Telephone No.: 480-07-90 Email Address: procurement.albay2nd@gmail.com

Head Procurement Officer: **Engr. MARIA JOY L. ZAMUDIO** Address: Albay 2nd DEO, RES V Compound Airport Site, Legazpi City Telephone No.: 480-07-90 Email Address: procurement.albay2nd@gmail.com

Approved by:

Dates of Publication: May 29, 2025 to June 04, 2025 Newspaper: N/A

JOANNE T. MORALES OIC-Asst. District Engineer BAC, Chairperson

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SPECIAL CONDITION OF CONTRACT 24GFB0030

Supply, Delivery, Installation, Testing & Commissioning of 300KVA Generator Set including Transfer Switch and Power

GCC Clause						
1.1(g)	The Procuring Entity is DPWH Albay 2nd District Engineering Office .					
1.1(i)	The Supplier is					
1.1(j)	The Funding Source is <u>GAA FY 2024</u> in the amount of ₱7,200,000.00					
1.1(k)	The Project Site is located at <u>DPWH-Albay 2nd DEO, Old Airport Road, Brgy. 40,</u> <u>Cruzada, Legazpi City, Albay</u>					
5.1	The Procuring Entity's address for Notices is at RES V Compound, Airport Site, Legazpi City, Albay. The Supplier's address for Notices is					
	Additional Bidding Requirements the Prospective Biddders must closely comply;					
	1. Improperly sealed and marked bid envelopes is ACCEPTED provided that the bidder is duly authorized representative shall acknowledge such condition of the bid as submitted.					
	2. Prospective bidders shall present their ORIGINAL OFFICIAL RECEIPT OF PAYMENT for Bid Documents (Project Specific) to the BAC Secretariat of this office before the deadline stated in the Invitation to Bid (IB) . Only the owner or authorized representative with a Special Power of Attorney (SPA) will be allowed to transact business relative to the bidding matters.					
	Delivery and Documents –					
	Upon delivery of the Goods to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents to the Procuring Entity:					
	(i) Original and four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount;					
	(ii) Original and four copies delivery receipt/note, railway receipt, or truck receipt;					
	(iii) Original Supplier's factory inspection report;					
6.20	(iv) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate;					
	(v) Original and four copies of the certificate of origin (for imported Goods);					
	(vi) Delivery receipt detailing number and description of items received signed by the authorized receiving personnel;					
	(vii) Certificate of Acceptance/Inspection Report signed by the					

ng Entity's representative at the Project Site; and our copies of the Invoice Receipt for Property signed by the ng Entity's representative at the Project Site. ging – pplier shall provide such packaging of the Goods as is required to prevent their e or deterioration during transit to their final destination, as indicated in this Contract. ckaging shall be sufficient to withstand, without limitation, rough handling during
ng Entity's representative at the Project Site. ging – pplier shall provide such packaging of the Goods as is required to prevent their e or deterioration during transit to their final destination, as indicated in this Contract.
pplier shall provide such packaging of the Goods as is required to prevent their e or deterioration during transit to their final destination, as indicated in this Contract.
e or deterioration during transit to their final destination, as indicated in this Contract.
and exposure to extreme temperatures, salt and precipitation during transit, and open e. Packaging case size and weights shall take into consideration, where appropriate, the eness of the GOODS' final destination and the absence of heavy handling facilities at all in transit. The packaging, marking, and documentation within and outside the les shall comply strictly with such special requirements as shall be expressly provided he Contract, including additional requirements, if any, specified below, and in any uent instructions ordered by the Procuring Entity. The outer packaging must be clearly d on at least four (4) sides as follows:
of the Procuring Entity of the Supplier ct Description estination
ance –
bods supplied under this Contract shall be fully insured by the Supplier in a freely tible currency against loss or damage incidental to manufacture or acquisition, ortation, storage, and delivery. The Goods remain at the risk and title of the Supplier weir final acceptance by the Procuring Entity.
t Rights — pplier shall indemnify the Procuring Entity against all third-party claims of infringement nt, trademark, or industrial design rights arising from use of the Goods or any part
nlicable
plicable. her instructions.
her instructions.
her instructions.
her instructions.

SCC for Contract ID No. 24GFB0030

BID DATA SHEET

ITB Clause	
	The PROCURING ENTITY is DPWH, Albay 2nd District Engineering Office
	The Acope of the Goods/Services required under this Contract
1.1	Supply, Delivery, Installation, Testing & Commissioning of 300KVA Generator Set including Transfer Switch and Power
	The Funding Source is: The Government of the Philippines (GOP) through GAA FY 2024
	amounting to <u>P7,200,000.00</u> The name of the project is
2	
	Supply, Delivery, Installation, Testing & Commissioning of 300KVA Generator Set including Transfer Switch and
	Power
3.1	No further instructions.
5.1	No further instructions.
5.2	None of the circumstances mentioned in the ITB Clause exists in this Project. Foreign bidders, except those falling under ITB Clause 5.2(b), may not participate in this Project.
5.4	No further instructions.
6.3	No further instructions.
8.1	Subcontracting is not allowed.
8.2	Not applicable.
0.1(-)	The procuring Entity will hold a pre-bid conference for this Project on June 04, 2025
9.1(a)	at 10:00am, DPWH Albay 2 nd District Engineering Office, Airport Site, Legazpi City.
9.1(b)	Contract duration is 30 C.D.
	The Procuring Entity's address is: DPWH Albay 2nd District Engineering Office,
10.1	RES Compound, Airport Site, Legazpi City
	NINEZ B. REGALADO, BAC Chairman (052) 480-0790
10.3	No further instructions.
12.1(-)(!)	
12.1(a)(i)	No other acceptable proof of registration is recognized.
13(c)(2)	The statement of all ongoing government and private contracts shall include all such contracts prior to the deadline for the submission and receipt of bids.
13(c)(3)	No additional requirements.
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BDS for Contract ID No. 24GFB0030

14	The ABC is ₱7,200,000.00 Any bid with a financial component exceeding this					
	amount shall not be accepted.					
14.2	No incidental services are required.					
17.1	The bid prices for Goods supplied from outside of the Philippines shall be quoted in Philippine Pesos.					
18.1	Bids will be valid until 120 C.D. from the date of opening of bids.					
	The bid security shall be in the following amount:					
	1. The amount of P144,000.00 , if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit;					
19.1	2. The amount of draft/guarantee or P360,000.00 , if bid security is in surety bond; or					
	3. Any combination of the foregoing proportionate to the share of form with respect to total amount of security.					
19.2	The bid security shall be valid until October 14, 2025					
21.3	Each Bidder shall submit 1 original copy duly signed and 1 photocopy (duly signed) of the first and second components of its bid.					
22	The address for submission of bids is The Chairman, DPWH, Albay 2nd District Engineering Office, Airport Site, Legazpi City. The date for submission of bids is June 17, 2025 until 10:00 am					
25.1	The place of Bid Opening is at DPWH, Albay 2nd District Engineering Office, Airport Site, Legazpi City. The Date and Time of Bid Opening is Immediately after cut-off of dropping					
25.2	No further instructions.					
28.3(d)	Bid Modification is allowed.					
28.4	No further instructions.					
28.5	No further instructions.					
29.2(b)	Only tax returns filed and taxes filed and taxes paid through the BIR Electronic Filing and Payment System (EFPS) shall be accepted. NOTE: The latest income and business tax returns are those within the last six months preceding the date of bid submission.					
29.2(d)	No other acceptable proof of registration is recognized.					
32.4(g)	No further instructions.					
33.2	No further instructions.					

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BDS for Contract ID No. 24GFB0030



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS ALBAY 2ND DISTRICT ENGINEERING OFFICE

Old Airport Road, Brgy. 40 Cruzada, Legazpi City

BILL OF QUANTITIES

24GFB0030/PR NO. 25-05-026 -Supply, Delivery, Installation, Testing & Commissioning of 300KVA Generator Set including Transfer Switch and Power ITEM NO. **ITEM/ DESCRIPTION** Quantity Unit/s Unit Cost Total Cost XXXIV. Electrical Equipment/Power Generation Equipment **300KVA Diesel Generator Set** unit 1 1 Standby power: 60HZ Prime Power (60HZ) Standard Features: **General Features** • Engine • Radiator 50 C Max, fans are driven by belt • 24V Charge alternator Brushless Alternator Base frame with 8 hrs base fuel tank Absorbers installed • Air filter, fuel filter, oil filter Main line circuit breaker Standard Control Panel with GU620A controller Silent canopy • 2 pcs free maintenance batteries, rack and cable • Ripple flex exhaust pipe, exhaust siphone, flange, muffler • Documents (User manual, Test Report, Quality certificate, Parts catalog, etc. Generator Ratings: Standard Prime Voltage ΗZ Phase ΡF Rating Ratings (KVA/KW) (KVA/KW) 440/220 60 3 0.8 225/180 202/161 **Engine Data** Air Intake System: Turbocharged and after Cooled Cylinder Arrangement : 6 in LINE Displacement: 8.3L Bore and Stroke: 114*135(MM) Compression Ratio 17.3:1 Rated RPM: 1800rpm Governor Type: Electric Fuel Regulation, Steady State: <±0.5% Oil Capacity: 27.6 L Fuel Consumption @ 100% load: 33.8L/hr ALTERNATOR SPECIFICATION General Data Compliance with GB755, BS5000, VDE0530, NEMAMG1-22, IED34-1, CSA22.2 and AS1359 standards. Alternator Data Number of Phase: three Connecting Type : 3 Phase and 4 wire Rotating Field Number of Bearing: one Power Factor: 0.8 Protection Grade: IP23 Altitude: 1000 ≤ See continuation on the next page..

NAME OF SUPPLIER AMOUNT IN WORDS AMOUNT IN FIGURES SIGNATURE OF SUPPLIER



Republic of the Philippines DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS ALBAY 2ND DISTRICT ENGINEERING OFFICE

Old Airport Road, Brgy. 40 Cruzada, Legazpi City

BILL OF QUANTITIES

ITEM NO.	ITEM/ DESCRIPTION	Quantity	Unit/s	Unit Cost	Total Cost
	XXXIV. Electrical Equipment/Power Generation Equipment				
	Exciter Type: Brushless, self-exciting				
	Insulation Class, Temperature Rise: H/H				
	THF: 2%				
	Voltage Regulation, Steady State: ≤1.5%				
	Alternator Capacity: 247KVA				
	Generating Set Data				
	Voltage Regulation: 5%				
	Voltage Regulation, Steady State: 1%				
	Sudden Voltage Warp (100% Sudden Reduce): +25%				
	Sudden Voltage Warp (sudden Increase): -20%				
	Voltage Stable Time (100% sudden Reduce): 6s				
	Voltage Stable Time (Sudden Increase): 6s				
	Frequency Reduce: 5% adjustable				
	Frequency Regulation, Stead State: 1.5%				
	Frequency Waving: 0.8%				
	Sudden Frequency Warp (100% Sudden Reduce): +12%				
	Sudden Frequency Warp (Sudden Increase): -10%				
	Frequency Recovery Time (100% sudden Reduce): 5s				
	Frequency Recovery Time (Sudden Increase): 5s				
	Silent Type:				
	Overall Size: 3350 x 1160 x 2120mm				
	Weight: 2.2 tons				
	Auto Module Control Panel				
	Standard Control Panel with Harsen GU620A controller. It is basic				
	configuration for normal operation and usage. It is of some advantage				
	such as easy to operate various function and well protection. Operative				
	buttons such as Turn On, Per-heart. Starting, Stop (Emergency Stop) on				
	the panel . While malfunction occurs, control panel will stop the generator				
	and also alarm with light or buzz.				
	nothing follows				
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				GRAND TOTAL	

NAME OF SUPPLIER AMOUNT IN WORDS AMOUNT IN FIGURES SIGNATURE OF SUPPLIER