



BAGUIO WATER DISTRICT
"Serving Mankind is Serving God"
003 Purok BWD, Brgy., Marcoville, Baguio City
Tel. No. 442-4858 Fax No. 442-4858/444-7245

Document No.:	ADM-PUR-F006
Effectivity Date:	February 15, 2020
Revision No.:	00

Nº 035848

PURCHASE ORDER

Supplier : LJ INDUSTRIAL FABRICATION, INC.	P.O. No. : 35848
Tel No./ Fax No. : 02-808-5931/808-2956/808-5249 (Telefax)	Date : March 12, 2024
Address / TIN : 1442 Librada Avelino St., Pandacan, Manila	PR No./Abstract No. : 02-232P-D

Gentlemen/ Madam,

Please furnish this Office the following articles subject to the terms and conditions contained herein.

Place of Delivery : <input type="checkbox"/> Pick up <input checked="" type="checkbox"/> FOB BWD Warehouse <input type="checkbox"/> Deliver at site	PO Valid Until : 30 DAYS
Date of Delivery : <input type="checkbox"/> Working days <input checked="" type="checkbox"/> 182 Calendar Days upon receipt of PO	Warranty : <input type="checkbox"/> Six months <input type="checkbox"/> One year <input checked="" type="checkbox"/> Others (Pls. Specify) 730 C DMS
Delivery Term : <input type="checkbox"/> full <input type="checkbox"/> partial delivery allowed	<input checked="" type="checkbox"/> 1% Retention Required <input type="checkbox"/> Performance Bond Required (5% if in check/50% if GSIS surety bond) <input checked="" type="checkbox"/> Subject to testing / inspection prior to payment
	Payment Term : <input type="checkbox"/> COD <input checked="" type="checkbox"/> 30 Days <input type="checkbox"/> Others (Pls. Specify)

Quantity	Unit	Description/Specifications	Unit Cost	Amount
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1	set	"Grundfos" (Denmark) Model: SP125-5 Submersible Deepwell Pump, 500 GPM x 550 ft TDH, 75.1% efficiency, 3600RPM. Discharge Nipple with coupling: 12" Schedule 80, BI; 6" Ø Std.	1,440,000.00 ₱	1,440,000.00
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COUPLED TO:

"Franklin Electric Sand Fighter" Submersible Motor, 100HP, 460Volts,
3 phase, 60 Hz, 6"Ø, Plug-in or detachable Lead Wires, NEMA Standard

x x x x

(Please refer to the attached sheet for complete detailed specifications)

Note:

- Supplier to provide manufacturer pump test result upon delivery
- Supplier to provide brochure with full specification and pump curve of offered booster pump






EMAILED

3/18/24

Usage / Requisitioner **For Commissioning of Ramsey DW (ongoing drilling)**

Prepared by: MARCOS G. LAMANGAN Purchasing Supervisor	Checked by: ATTY. CHANEL D. DE GUZMAN Admin Division Manager	Audited by: LUZVIMIN G. RAMOS Internal Auditor	Recommending Approval: ATTY. MA. LUISA C. TENEDERO AGM-Adm./Com./Fin.	Approved By: ENGR. SALVADOR M. ROYCE General Manager
Conforme: MAR 15 2024				
Signature over Printed Name of Supplier		Date		
Funds Available: JELYN D. PENALES Finance Manager		Acct. : Operating / Maintenance Expense <input type="checkbox"/> CAPEX <input checked="" type="checkbox"/> Other Payables <input type="checkbox"/>		

  	BAGUIO WATER DISTRICT BWD Compound, Utility Road, Baguio City 2600		Document No.	ADM-PUR-F006
	PURCHASE ORDER (P.O)		Revision Date	February 15, 2020
			Revision No.	00

Supplier/Contractor	: LJ INDUSTRIAL FABRICATION, INC. ✓	Purchase Order No.	: 35848 ✓
Contact Number	: 02-808-5931/808-2956/808-5249 (Telefax)	Date	: March 12, 2024 ✓
Address / TIN	: 1422 Librada Avelino St., Pandacan, Manila	PR No./Abstract No.	: 02-232P-D ✓




Qty	Unit	Description	Unit Cost	Amount
1 ✓	set ✓	"Grundfos" (Denmark) Submersible Deepwell Pump Model: SP125-5 ✓ I. General Requirements: Capacity: 500 GPM ✓ TDH: 550 feet ✓ Eff. @ Rated Capacity: 75.1% ✓ Speed (Nominal): 3600 rpm nominal ✓ Discharge Nipple with coupling: 12" Schedule 80, BI ✓ Standard diameter: 6 inches ✓ Check valve and Strainer: - Standard built-in stop ring to prevent upthrust damage during critical start up and stopping phase ✓ - Capable to handle sand content from 50 to 150ppm on certain pump sizes. ✓ - Coupling: NEMA Standard Spline Type ✓ II. Material Components: Valve Casing: Stainless Steel ✓ Valve Cup: Stainless Steel ✓ Neck ring: - For pump capacity: 1-5 cum/hr: NBR/TPU ✓ For pump capacity: 7-14 cum/hr: TPU/PPS-FKM ✓ For pump capacity: 17-60 cum/hr: NBR-FKM-LSR ✓ For pump capacity: 77 cum & above NBR-FKM ✓ Bearing: - Replaceable wear ring, bearing and neck ring for easy maintenance - - Sealed top bearing for high resistance against sand ✓ - Octagonal shape bearings with sand flush channels to reduce abrasive wear ✓ For pump capacity: 1-5 cum/hr: NBR ✓ For pump capacity: 7-14 cum/hr: LSR-FKM ✓ For pump capacity: 17-60 cum/hr: NBR-FKM ✓ For pump capacity: 77 cum & above NBR-FKM ✓ Chamber: Stainless Steel ✓ Impeller: Stainless Steel ✓ Suction interconnector: Cast Stainless Steel ✓ Shaft complete: Stainless Steel ✓ Strap: Stainless Steel ✓ Cable guard: Stainless Steel ✓ Washer for stop ring: Carbon / Graphite HY22 in PTFE mass ✓ Strainer: Stainless Steel ✓ Valve seat: For pump capacity: 1-5 cum/hr: Rubber Type/NBR ✓ For pump capacity: 7-14 cum/hr: NBR-FKM ✓ For pump capacity: 17-60 cum/hr: NBR-FKM ✓ For pump capacity: 77 cum & above NBR-FKM ✓ III. Others: Discharge nipple: S40, BI or SS ✓ Discharge coupling: S80, BI or SS ✓	1,440,000.00	1,440,000.00



EMAILED

3/18/24

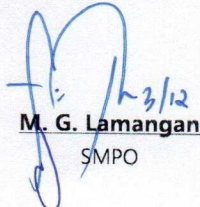

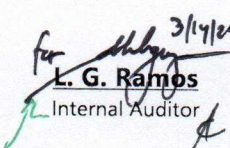

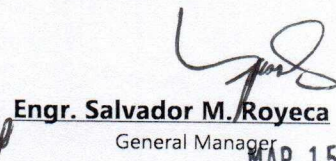
Handwritten initials and marks: a large 'J' or 'G' on the left, a '2' in the middle, and several scribbles and a star-like symbol on the right.

  	BAGUIO WATER DISTRICT BWD Compound, Utility Road, Baguio City 2600	Document No.	ADM-PUR-F006
	PURCHASE ORDER (P.O)	Revision Date	February 15, 2020
		Revision No.	00

Qty	Unit	Description	Unit Cost	Amount
		IV. Must submit the authenticated certificate of dealership/distributorship with a red ribbon -		
		V. ISO certified ✓		
		Coupled and aligned with Heavy Duty Mounting Base to:		
		"Franklin Electric Sand Fighter" (USA) Submersible Motor		
		Submersible Motor features as follow:		
		I. General Requirements:		
		Rating: 100HP ✓		
		Nominal Voltage (V): 460 Volts ✓		
		Number of Phase: 3 phase ✓		
		Frequency: 60Hz. ✓		
		Standard Diameter: _____ inch		
		Lead Wire / Cables: Plug-in or Detachable ✓		
		Rotor Spline: NEMA Standard ✓		
		II. Material Components for standard water well 6" Ø Standard		
		End Castings: Gray Iron ✓		
		Stator Shell: 301 SS ✓		
		Stator Ends: Low Carbon Steel ✓		
		Shaft Extension: 303 SS (5 – 30HP); 17-4 SS (40-60HP) ✓		
		Fasteners: 300 & 400 SS Series ✓		
		Seal Cover: 304 SS & Sintered Bronze ✓		
		Seal: Carbon Ceramic Face ✓		
		Diaphragm: Nitrile Rubber ✓		
		Diaphragm Plate: 304 SS ✓		
		Diaphragm Spring: 302 SS ✓		
		Diaphragm Cover:		
		Slinger: Nitrile Rubber ✓		
		Lead Wire (or Cable): XLPE 125°C ✓		
		Lead Potting: Epoxy ✓		
		Lead Jam Nut: 300 Series SS ✓		
		Filter: Delrin & Polyester ✓		
		III. Must submit the authenticated certificate of dealership/distributorship with a red ribbon ✓		
		IV. ISO certified ✓		
		- Supplier to provide manufacturer pump test result upon delivery		
		- Supplier to provide brochure with full specification and pump curve of offered booster pump ✓		

Total: ₱1,440,000.00

Usage: For commissioning of Ramsey DW (ongoing drilling) c/o Engr. J.B.Pamaylaon

Prepared by:	Checked by:	Audited by:	Recommending Approval:	Approved by:
 M. G. Lamangan SMPO	 Atty. C.D. De Guzman Administrative Div. Manager	 L. G. Ramos Internal Auditor	 Atty. M.L.C. Tenedero AGM Adm./Com./Fin./ICT	 Engr. Salvador M. Royeca General Manager

MAR 15 2024



**BAGUIO WATER DISTRICT
Bids and Awards Committee
(In-house)**

RESOLUTION

Document Code: BAC_IH

Document No. BAC_IH_F002

Effective Date: 16 March 2020

Revision No. 00

**BIDS AND AWARDS COMMITTEE
RESOLUTION NO. 044-2024**

Request for Quotation (RQ) No. 12-232P-D:
Submersible Pump, Soft Starter Adaptable, Variable Frequency Drive

WHEREAS, the Baguio Water District-Bids and Awards Committee (BWD-BAC), in accordance with the provisions of Republic Act (RA) No. 9184, conducted the bidding for the procurement of the following, all with required specifications under RQ No. 12-232P-D, dated 20 December 2023, under a two-envelope system of bidding but not to be awarded on a one lot basis and with approved budget unit costs of:

Quantity	Description	ABC (per set/unit)
1 set	500gpm submersible pump coupled to 100Hp submersible motor	Php1,450,000.00
1 unit	Soft Starter Adaptable	Php330,000.00
1 unit	Variable Frequency Drive	Php795,000.00

WHEREAS, only **LJ INDUSTRIAL FABRICATION, INC.** submitted its bids and during the opening of the technical bids on 10 January 2024, it was determined that the lone bidder submitted complete documentary requirements thus, its bids were rated "*passed*";

WHEREAS, the technical proposals of the bidder were endorsed to the Technical Working Group (TWG) for evaluation, and on 31 January 2024 the TWG rated its offer for 500gpm submersible pump as "*complying*" and its offers for soft starter adaptable and variable frequency drive as "*non-complying*" for its failure to provide all the necessary data required in the RQ;

WHEREAS, **LJ INDUSTRIAL FABRICATION, INC.** was informed through a letter dated 08 February 2024 of its non-complying bids and was given a period of three (3) calendar days upon receipt of the said letter to file its request for reconsideration however, the period granted has already lapsed and no request for reconsideration was received by the BWD-BAC. Thus, its "*non-complying*" rating became final on 17 February 2024; (A copy of the letter is hereto attached as Annex A)

WHEREAS, on 21 February 2024, its financial proposal for the 500gpm subpump coupled to 100Hp submotor was opened and the bid as read and calculated is as follows:

DESCRIPTION	BID PRICE (per set)	% VARIANCE FROM ABC	ABC (per set)
LJ INDUSTRIAL FABRICATION, INC.			
500gpm submersible pump coupled to 100Hp submersible motor	Php1,440,000.00	0.68%	Php1,450,000.00
Soft Starter Adaptable	<i>Non-complying</i>	-	Php330,000.00
Variable Frequency Drive	<i>Non-complying</i>	-	Php795,000.00

WHEREAS, upon post-qualification, careful examination, validation, and verification of all the documents submitted by and of the financial bid of the complying bidder, it has been determined that **LJ INDUSTRIAL FABRICATION, INC.** submitted complete documents and its financial bid for 500gpm submersible pump coupled to 100Hp submersible motor is determined to be the lone calculated responsive bid;

NOW THEREFORE, on motion duly seconded, be it

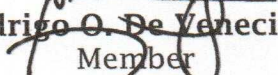
RESOLVED, as it is hereby resolved, to recommend to the Head of the Procuring Entity (HoPE) awarding the procurement of the 500gpm submersible pump coupled to 100Hp submersible motor to **LJ INDUSTRIAL FABRICATION, INC.** with the offered brand, specifications, and price for being the lone calculated responsive bidder.

[Handwritten signatures and initials]

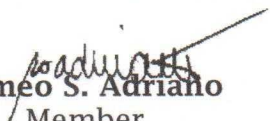
RESOLVED FURTHER, to declare a failure of bidding for the procurement of soft starter adaptable and variable frequency drive considering that the offers of the lone bidder were determined non-complying with the BWD specifications.

UNANIMOUSLY APPROVED (22 February 2024)

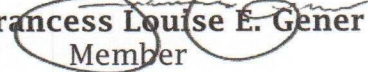

Engr. Noriel C. Calpito
Vice-Chairperson

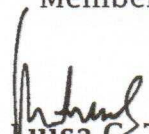

Rodrigo O. De Venecia, Jr
Member


Engr. Shayne Margie S. Abellera
Member



Romeo S. Adriano
Member



Engr. Dominic T. Agusdan
Member


Atty. Frances Louise E. Gener
Member

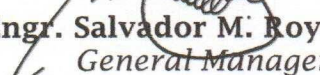

Atty. Ma. Luisa C. Tenedero
Chairperson

Attested by:


Apple Jane P. Aviles
Secretariat


Sharlene M. Durante
Secretariat

Approved by:


Engr. Salvador M. Royeca
General Manager