



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 035964

PURCHASE ORDER

Supplier : LJ INDUSTRIAL FABRICATION, INC.	P.O. No. : 35964
Tel No./ Fax No. : 02-808-5931/808-2956/808-5249 (Telefax)	Date : April 24, 2024
Address / TIN : 1442 Librada Avelino St., Pandacan, Manila	PR No./Abstract No. : 04-218P-R

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 checked="" type="checkbox"/> Deliver at site	P.O. Valid Until : 30 calendar days Warranty : <input type="checkbox"/> Six months <input type="checkbox"/> One year <input checked="" type="checkbox"/> Others (Pls. Specify) 730 calendar days standard warranty
Date of Delivery : <input type="checkbox"/> Working days <input checked="" type="checkbox"/> 182 Calendar Days upon receipt of PO	<input checked="" type="checkbox"/> 1% Retention Required <input type="checkbox"/> Performance Bond Required (5% if in check/50% if GSIS surety bond)
Delivery Term : <input type="checkbox"/> full <input type="checkbox"/> partial delivery allowed	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
1	set	"Grundfos" (Denmark) Model: SP30-13 Submersible Deepwell Pump, 112 USGPM x 578.8 ft TDH, 71% efficiency, 3450RPM. Discharge Nipple with coupling: 12" Schedule 80, BI; 6" Ø Std. COUPLED TO: "Franklin Electric Sand Fighter" Submersible Motor, 25HP, 230Volts, 3 phase, 60 Hz, 6" Ø std., 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	498,000.00	498,000.00






EMAILED

5/3/24


Usage / Requisitioner **Spare Submersible Pump and Motor**

Prepared by: signed PAUL KAJANO Purchasing Supervisor	Checked by: signed ATTY. CHANEL DOLOR D. DE GUZMAN-BITAO Admin Division Manager	Audited by: signed LUZVILIN G. RAMOS Internal Auditor	Recommending Approval: signed ATT. JUAN LUIS T. TENEDERO AGM-Adm./Com./Fin.	Approved By: signed ENGR. SALVADOR M. ROYCEA General Manager
Conforme: APR 25 2024				
Signature over Printed Name of Supplier		Date		
Funds Available: signed JELYN D. PENALES Finance Manager	Acct. : <input type="checkbox"/> Operating / Maintenance Expense <input type="checkbox"/> CAPEX <input type="checkbox"/> Other Payables			

  	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.	: 35964
Contact Number	: 02-808-5931/808-2956/808-5249 (Telefax)	Date	: April 24, 2024
Address / TIN	: 1422 Librada Avelino St., Pandacan, Manila	PR No./Abstract No.	: 04-218P-R

Qty	Unit	Description	Unit Cost	Amount
1	set	"Grundfos" (Denmark) Submersible Deepwell Pump Model: SP30-13	498,000.00	498,000.00
		I. General Requirements:		
		Capacity: 112 USGPM		
		TDH: 578.8 feet		
		Eff. @ Rated Capacity: 71%		
		Speed (Nominal): 3450 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: 3"Ø x 6" x 12" S-40, BI		
		Discharge coupling: 6"Ø S-80, BI or SS		
		IV. Must submit the authenticated certificate of dealership/distributorship with a red ribbon		



EMAILED

5/3/24

  	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
		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: 25 HP		
		Nominal Voltage (V): 230 Volts		
		Number of Phase: 3 phase		
		Frequency: 60Hz.		
		Standard Diameter: 6 inches		
		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		
		Diaphragm Plate: 304 SS		
		Diaphragm Spring: 302 SS		
		Diaphragm Cover:		
		Slinger: Nitrile		
		Lead Wire (or Cable): XLPE 125°C		
		Lead Potting: Epoxy		
		Lead Jam Nut: Brass		
		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: ₱498,000.00

Usage: Spare Submersible Pump and Motor

Prepared by:	Checked by:	Audited by:	Recommending Approval:	Approved by:
<i>signed</i> P.A. Irajano OIC/SMPO	<i>signed</i> Atty. C.D. De Guzman-Bitao Administrative Manager	<i>signed</i> L. G. Ramos Internal Auditor	<i>signed</i> Atty. M.A. Tenedero AGM Adm./Com./Fin./ICT	<i>signed</i> Engr. Salvador M. Royeca General Manager

APR 12 5 2024

BIDS AND AWARDS COMMITTEE
RESOLUTION NO. 057-2024
Request for Quotation (RQ) No. 02-218P-R: Submersible Pump

WHEREAS, the Baguio Water District-Bids and Awards Committee (BWD-BAC), in accordance with the provisions of Republic Act (RA) No. 9184, conducted the rebidding for the procurement of one (1) set of 110gpm submersible pump coupled to 25Hp submersible motor, with required specifications under RQ No. 02-218P-R, dated 21 February 2024, under a two-envelope system of bidding;

WHEREAS, the approved budget cost is Php500,000.00/set;

WHEREAS, **LJ INDUSTRIAL FABRICATION, INC.** and **HOUSTON HYDROTECH PRODUCTS & SYSTEMS, INC.** submitted their bids and during the opening of the technical bids on 18 March 2024, it was determined that only **LJ INDUSTRIAL FABRICATION, INC.** submitted complete documentary requirements, thus its bid was rated “*passed*”;

WHEREAS, the technical proposal of **HOUSTON HYDROTECH PRODUCTS & SYSTEMS, INC.** was rated and declared “*failed*” for its failure to comply with the two (2) envelope system of bidding by indicating its financial bid in its Envelope A and its failure to attach its red ribbon or apostille certificate in its Certificate of Dealership as explicitly required in the RQ;

WHEREAS, **HOUSTON HYDROTECH PRODUCTS & SYSTEMS, INC.** was informed through a letter dated 18 March 2024 of its disqualified bid 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 “*failed*” rating became final on 25 March 2024; (*Copies of the letters are hereto attached as Annex A and series*)

WHEREAS, the technical proposal of the lone complying bidder was endorsed to the Technical Working Group (TWG) for evaluation, and on 26 March 2024 the TWG rated its offer as “*complying*”;

WHEREAS, on 04 April 2024, its financial proposal was opened and the bid as read and calculated is as follows:

BIDDER	BID PRICE (per set)	% VARIANCE FROM ABC	ABC (per set)
LJ INDUSTRIAL FABRICATION, INC.	Php498,000.00	0.4%	Php500,000.00

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 110gpm submersible pump coupled to 25Hp 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 1 set of 110gpm submersible pump coupled to 25Hp submersible motor to **LJ INDUSTRIAL FABRICATION, INC.** with the offered brand and specifications for being the lone calculated responsive bidder.

UNANIMOUSLY APPROVED (05 April 2024)

SIGNED

Engr. Noriel C. Calpito

Vice-Chairperson

SIGNED

Rodrigo O. De Venecia, Jr

Member

SIGNED

Engr. Shayne Margie S. Abellera

Member

SIGNED

Romeo S. Adriano

Member

SIGNED

Engr. Dominic T. Agusdan

Member

SIGNED

Atty. Frances Louise E. Gener

Member

SIGNED

Atty. Ma. Luisa C. Tenedero

Chairperson

Attested by:

SIGNED

Apple Jane P. Aviles

Secretariat

SIGNED

Sharlene M. Durante

Secretariat

Approved by:

SIGNED

Engr. Salvador M. Royeca

General Manager